

# CURRENT LIST of MEDICAL LITERATURE

Medical Library

VOL. 1

March 12, 1941

No. 11

1. Anatomy, Embryology, Morphology	23. Medicine, Laboratory, Diagnosis
2. Anthropology, Ethnology	24. Medicine, Military and Naval
3. Bacteriology, Microbiology	25. Medicine, Tropical
4. Biology	26. Medicine, Veterinary
5. Cancerology	27. Neurology, Neurosurgery
6. Cardiology	28. Ophthalmology, Optics
7. Chemistry	29. Otorhinolaryngology and Phoniatry
8. Dentistry, Stomatology	30. Parasitology, Entomology
9. Dietetics, Metabolism	31. Pathology (general)
10. Endocrinology	32. Pediatrics, Child Welfare
11. Gastroenterology	33. Pharmacology, Pharmacy
12. Genetics, Eugenics	34. Physiology
13. Gynecology, Obstetrics	35. Psychiatry, Psychology
14. Histology, Cytology	36. Radiology
15. Homeopathy, Osteopathy, etc.	37. Societies, Miscellaneous
16. Hospital Publications	38. Statistics
17. Hygiene, Public Health, Sanitation	39. Surgery
18. Immunology, Infectious Diseases	40. Therapeutics
19. Industrial Medicine, Insurance	41. Tuberculosis
20. Jurisprudence, Criminology	42. Urology
21. Medical History	43. Venereology, Dermatology
22. Medicine, Clinical, Internal	44. Zoology

*Privately published under the auspices of the*  
EXECUTIVE COMMITTEE OF THE  
FRIENDS OF THE ARMY MEDICAL LIBRARY  
Washington, D. C.

INFORMATION, PLEASE!

A considerable part of the energy of our library staff is expended in answering all sorts of puzzling questions sent by institutions and persons of every degree. The questions come from all over the country, and many of the envelopes bear foreign stamps of little known lands some of them located at the backdoors of the civilized or war engaged world. Oh, yes! This game of "information please" is by no means confined to the radio, and we are not displeased that the number of inquiries is steadily increasing. If there is any complaint to be made it should be made because there are still many doctors who are unaware of the omnipotence of "literature."

The Literature,  
The medical literature----  
When in doubt look it up in the literature.  
Every question that man can raise, every phrase of every phase  
of that question is on record  
In the literature;  
Thrashed out threadbare pro and con  
In the literature.  
Did the man prehistoric once have the hysterics?  
Why aren't the holes in the body square?  
From Abderhalden's reaction to the zymogens in action, if  
you're interested you'll find it, for it's there  
In the literature.  
In Journal this or Zeitschrift that, Comptes rendus or Gazette  
It's somewhere  
In the literature'

(With apologies to Kipling and Horton)

We often wonder in what manner some of the people whose letters we receive have learned of our library. Some of our inquirers are laymen who could not have any connection with medicine, except as patients on the surgeon's table or experimental objects in a doctor's office. They want to know about all sorts of things, and their letters often reveal a supreme trust in our information service. Though our library exists for the benefit of medical and allied professional men, it always seemed to us that answering the laymen's letters fully and correctly is as important a duty as that of replying to the queries of well trained medical men.

The inquiries come to us from all sorts of people, and all sorts of institutions. For the last four or five years, we have made it a policy that none of the inquirers shall be left without a satisfactory answer or at least without a clue to further search in other libraries. We must confess that it is our belief, with more than a million books behind us and with more than three million brains dead or alive to consult, that we could and should answer any kind of inquiry within the realms of arts and sciences (not to exclude applied mathematics and the biological consequences of the quantum theory)

Our only regret is that, though the information service in our library is not limited exclusively to preeminently bibliographical data even today, the present

(Continued on inside back cover)

---

CURRENT LIST OF MEDICAL LITERATURE is published weekly and lists of RECENT BOOK ACQUISITIONS are issued several times per year as supplements. The subscription price for both is \$6.00 per year in the United States and \$6.50 per year in other countries. The Recent Book Acquisitions may be obtained separately at \$1.00 per year. Address communications to: Medicofilm Service, Army Medical Library, Washington, D.C.

## 4. Biology

J. Exp. Biol., Lond., 1940, 17:

WELLS, G.P., & LEDINGHAM, I.C. Studies on the physiology of *Arenicola marina* L.; accommodation to magnesium concentration in the isolated extrovert. 353-63.

WELLS, G.P., LEDINGHAM, I.C., & GREGORY, M. Physiological effects of a hypotonic environment; shock effects and accommodation in cilia, Pleurobranchia, *Mytilus*, *Arenicola*, following sudden salinity change. 378-85.

FAENKEL, G.S., & HERFORD, G.V.B. The physiological action of abnormally high temperatures on poikilotherm animals; the respiration at high sublethal and lethal temperatures. 386-95.

BRANDT, W. Experimental production of functioning reduplications; a triple and a functioning quintuple hind limb in the frog. 396-401.

DAVIS, R.A., & FAENKEL, G. The oxygen consumption of flies during flight. 402-7.

JONES, J.R.E. A further study of the relation between toxicity and solution pressure, with *Folycella nigra* as test animal. 408-15.

SANDERS, F.K. Second-order olfactory and visual learning in the optic tectum of the gold-fish. 416-34.

WINGFIELD, C.A. The effect of certain environmental factors on the growth of brown trout, *Salmo trutta* L. 435-48.

ABCOCK, E.M. The permeability of gregarine protozoa from the gut of the meal-worm. 449-63.

## 6. Cardiology

Am. Heart J., 1941, 21:

FAHR, G., & LADUE, J. A preliminary investigation of the therapeutic value of lanatoside C, digilanid C. 133-50.

MANNHEIMER, E. Calibrated phonocardiography; a new technique for clinical use. 151-62.

WOLFF, L., & LEVINE, H.B. Hemoptysis in rheumatic heart disease. 163-71.

DILLON, J.B., & HERTZMAN, A.B. The form of the volume pulse in the finger pad in health, arteriosclerosis, and hypertension. 172-90.

ABRAMSON, D.I., KAIZENSTEIN, K.H., & SENIOR, F.A. Spontaneous volume changes in the extremities. 191-8.

BOYER, N.H., GREEN, H.D. The effects of nitrates and xanthines on coronary inflow and blood pressure in anesthetized dogs. 199-214.

WOLPERTH, C.C., LIVEZEY, M.M., & WOOD, F.C. The relationships of lead I, chest leads from the C<sub>3</sub> C<sub>4</sub>, and C<sub>5</sub>, positions, and certain leads made from each shoulder region; the bearing of these observations upon the Einthoven equilateral triangle hypothesis and upon the formation of lead I. 215-27.

SMITH, J.N., EDWARDS, J.C., & KOUNTZ, W.B. The use of the cathode ray for recording heart sounds and vibrations; total cardiac vibrations in 100 normal subjects. 228-37.

BAYLEY, R.H., & FADER, D.E. Ante-mortem diagnosis of rupture of the interventricular septum as a result of myocardial infarction; report of a case. 238-43.

RAKOV, H.L., & TAYLOR, J.S. Acute rheumatic heart disease in the aged; report of a case with unusual clinical manifestations. 244-7.

## 7. Chemistry

Biochem. J., Lond., 1940, 34:

1 GYORGY, P., & ECKARDT, R.E. Further investigations on vitamin B<sub>2</sub> and related factors of the vitamin B<sub>2</sub> complex in rats. 1143-54.

TOWNSEND, G.F., & LUCAS, C.C. The chemical nature of royal jelly. 1155-62.

KEILLIN, D., & MANN, T. Carbonic anhydrase; purification and nature of the enzyme. 1163-76.

STILL, J.L. Alcohol enzyme of *Bacteria coli*. 1177-82.

2 JOLLES, Z.E., & MORGAN, W.T.J. The isolation of small quantities of glucosamine and chondrosamine. 1183-90.

CHALMERS, J.G., & KIRBY, A.H.M. The elimination of 3:4-benzpyrene from the animal body after subcutaneous injection; unchanged benzpyrene. 1191-5.

BOYLAND, E. Experiments on the chemotherapy of cancer; further experiments with aldehydes and their derivatives. 1196-1201.

EDEN, A., & EGGLESTON, H.H. Micro-determination of copper in biological material. 1202-8.

HOCH, H. A micro-Kjeldahl apparatus. 1209.

3 HINTON, C.L. The quantitative basis of pectin jelly formation in relation to pH conditions. 1211-33.

KREBS, H.A., EGGLESTON, L.V., ET AL. The fate of oxaloacetate in animal tissues. 1234-40.

KLEINZELLER, A. The effect of electrolytes on the respiration of pigeon breast muscle. 1241-4.

KENCH, J.E. The determination of minute amounts of lead in urine. 1245-7.

KEKICK, R.A. The serum proteins in multiple myelomatosis. 1248-57.

4 BAWDEN, F.C., & PIRIE, N.W. The inactivation of some plant viruses by urea. 1255-77.

BAWDEN, F.C., & PIRIE, N.W. The effects of alkali and some simple organic substances on 3 plant viruses. 1278-92.

BEALL, D. The isolation of -oestradiol and oestrene from horse testes. 1293-5.

HILDITCH, T.P., & MURTI, K.S. The component acids of an ox bone marrow fat. 1299.

HILDITCH, T.P., & MURTI, K.S. The component acids and glycerides of some Indian ox depot fats. 1301-11.

5 SMITH, A.M., & GILLIES, J. The distribution and concentration of ascorbic acid in the potato, *Solanum tuberosum*. 1312-20.

MOORE, T. The effect of vitamin E deficiency on the vitamin A reserves of the rat. 1321-3.

BANERJI, G.G. Effect of a high-fat diet on the excretion of bisulphite-binding substances in the urine of rats deficient in vitamin B<sub>1</sub>. 1329-33.

LYTHGOE, B., MACRAE, T.F., ET AL. The vitamin B<sub>2</sub> complex of liver; the identity of the liver filtrate factor with pantothenic acid. 1335-40.

6 PYKE, M. Vitamin B<sub>1</sub> in vertebrate muscle. 1341-7.

JOWETT, M. The estimation of vitamin B<sub>1</sub> in urine. 1348-55.

LUCAS, C.C., BEVERIDGE, J.M.R. The analysis of hair keratin; a method for the quantitative removal cystine from keratin hydrolysates. 1356-66.

DALE, W.M. The effect of X-rays on enzymes. 1367-73.

7 STILL, J.L. Triosephosphate dehydrogenase of *bacterium coli*. 1374-82.

KREBS, H.A., & EGGLESTON, L.V. Biological synthesis of oxaloacetic acid from pyruvic acid and carbon dioxide. 1383-95.

HOPF, H.S. The physiological action of abnormally high temperatures on poikilothermic animals; some changes occurring in the phosphorus distribution of the haemolymph of insects under the influence of abnormally high temperature. 1396-1403.

INGLESENT, H. Zymotic function of the pharyngeal, thoracic and post-cerebral glands of *Apis mellifica*. 1415-18.

CURTIN, T.P., & REILLY, J. Sclerotiorine, C<sub>20</sub>H<sub>32</sub>O<sub>5</sub>Cl, chlorine-containing metabolic product of *Penicillium sclerotiorum* van Beyma. 1419-21.

DOLBY, D.E., NUNN, L.C.A., & SMEADLEY-MACLEAN, I. The constitution of arachidonic acid; preliminary communication. 1422-6.

TYLER, C. Studies of calcium and phosphorus metabolism in relation to the chemical structure of bone; experiments with moulting birds. 1427-30.

MACARA, T.J.R., & PLIMMER, R.H.A. Analysis of proteins; dephosphocaseose or depocaseose. 1431-48.

DAMODARAN, M., & NARAYANAN, K.G.A. A comparative study of arginase and canavanase. 1449-59.

SZIGITI, B. Estimation of oxyhaemoglobin and of methaemoglobin by a photoelectric method. 1460-3.

BACHARACH, A.L., CHANCE, M.R.A., & MIDDLETON, T.R. The biological assay of testicular diffusing factor. 1464-71.

LAMB, J., & SREERANGACHAR, H.B. Studies on the fermentation of Ceylon tea; the nature of the enzyme system; oxidizing enzymes. 1472-92.

PEARCE, A.A. On the so-called iodide oxidase; mechanism of iodide oxidation by Aspergillus. 1493-1500.

Biol. Bull., 1941, 80:

IRVING, L., BLACK, E.C., & SAFFORD, V. The influence of temperature upon the combination of oxygen with the blood of trout. 1-17.

MAGINNITIS, G.E. On the method of feeding of 4 palecypods. 18-25.

HITCHCOCK, H.B. The coloration and color changes of the gulf-weed crab, *Planes minutus*. 26-30.

BURGER, J.W. Some experiments on the effect of hypophysectomy and pituitary implantations on the male fundulus heteroclitus. 31-6.

HSIAO, S.C.T. Melanosis in the common cod, *Gadus callarias* L., associated with trematode infection. 37-44.

GILMOUR, D. Repayment of the anaerobic oxygen debt in grasshopper skeletal muscle. 45-9.

KIDDER, G.W. Growth studies on ciliates; comparative growth characteristics of 4 species of sterile ciliates. 50-58.

HUNTER, F.R., BARBER, S.B., & CAPUTI, A.P. The effect of saponin on the osmotic hemolysis of chicken erythrocytes. 69-78.

CULBRETH, S.E. The role tissues in the anaerobic metabolism of the mussel *Anodonta halibutensis* Lea. 79-85.

FOX, D.L. Changes in the tissue chloride of the California mussel in response to heterotrophic environments. 111-29.

TATAR, V., & CHEN, T.T. Mating reactions of encysted fragments in *Paramecium bursaria*. 130-S.

**9. Dietetics, Metabolism**

Am. J. Digest. Dis., 1941, 8:

GLENN, P.M. Intestinal obstruction; results of treatment with the use of intestinal intubation. 35-9.

WOLDMAN, E.E. The treatment of massive gastroduodenal hemorrhage by the continuous administration of colloidal aluminum hydroxide; a report of 144 cases. 39-42.

CLAYTON, F.W., SMITH, W.L., & TURNER, E.L. The effect of orange juice on gastric acidity. 43.

FLEXNER, J., & KNIAZUK, M. A method for the continuous recording of gastric pH in situ; evaluation of the efficacy of certain antacids. 45-7.

CARD, W.I. A comparison of the inhibitory action of different fats and fatty acids introduced into the duodenum on gastric contractions. 47-53.

KIRSNER, J.B. A further study of the effect of various antacids on the hydrogen-ion concentration of the gastric contents. 53-6.

KRAEMER, M. Magnesium trisilicate N.N.R.; its position among antacids used to treat peptic ulcer. 56-9.

WOLDMAN, E.E., & ROWLAND, W.C. A one flask apparatus for the aluminum hydroxide drip treatment of peptic ulcer. 59.

YOUmans, W.B., HANEY, H.F., ET AL. Observations and moving picture studies of the motility of the human small intestine.

A., W.C. The need for looking among members of a family for equivalents of a hereditary disease. 62.

A., W.C. Why are recurrent duodenal ulcers after the taking down of a gastro-enteric anastomosis so often disabling? 63.

**13. Gynecology, Obstetrics**

Rev. gyn. obst., Rio, 1941, 35:

VIEIRA MARCONDES, A., & AZEVEDO, G.V. DE. Prenhez abdominal no ultimo m<sup>o</sup>, com syndromo de oclusi<sup>o</sup> intestinal. 4-15.

MATTOS, S.O., & LABATE, F. Em torno de alguns casos de menstruosiades fetatas. 16-41.

OLIVEIRA DE BARROS, S. Hormonios e glandula mamaria. 42-5.

MACHADO, L.M. Carcinoma do sorpo do utero, desenvolvido ap<sup>o</sup> castrac<sup>o</sup> radiologica por myoma. 50-60.

ADEODATO FILHO, J. Fibromyoma e gravidez. 62-73.

LUZ, C., & VASCONCELLOS, F. DE. Resenha de trabalhos sobre pediatria. 74-7.

Surg. Gyn. Obst., 1941, 72:

WANGENSTEEN, O.H. Aseptic resections in the gastro-intestinal tract; with special reference to resection of the stomach and colon. 257-81.

PFEIFFER, D.B. The surgical treatment of gastrejunocolic fistula. 282-9.

OCHSNER, A., & DEBAKEY, M. The surgical treatment of achalasia of the esophagus. 290-7.

MULLEN, T.F. Some factors influencing the curability of cancer of the stomach. 298-306.

LOCKWOOD, J.S. Sulfonamide therapy as an aid to surgery. 307-11.

ADAMS, W.E. Recent progress in the surgical treatment of carcinoma of the esophagus. 312-17.

BANCROFT, F.W. Treatment of traumas of skin and subcutaneous tissues. 318-27.

NESBIT, R.M., & GORDON, W.G. The management of the urinary bladder in traumatic lesions of the spinal cord and cauda equina. 328-31.

RANKIN, F.W. The principles of surgery of the colon. 332-40.

MURRAY, G. Heparin in thrombosis and blood vessel surgery. 340-4.

MORTON, J.J. The present status of carcinogens and hormones in cancer research. 345-62.

TRUEBLOOD, D.V. Neurogenic sarcoma. 363-71.

DALAND, E.M. Radiation damage to tissue and its repair. 372-83.

KAMPERMAN, G. The present status of treatment of gynecological cancer; with special reference to results obtained since introduction of supervoltage Roentgen therapy; statistical analysis of results from 1922-35. 384-90.

WOODHALL, B., DEVINE, J.W., JR., & HART, D. Homolateral dilatation of the pupil, homolateral paresis and bilateral muscular rigidity in the diagnosis of extradural hemorrhage. 391-8.

MURRAY, C.R. Undergraduate education in fractures and other traumas. 399-401.

PEACOCK, A.H. Recognition and early treatment of injuries of the genito-urinary system. 401-5.

STRICKLER, F.P. Fractures due to muscular violence. 406-9.

CAROTHERS, R.G. Fractures involving the ankle joint; a classification based upon pathology and indications for treatment. 410-13.

OWEN, H.R. Fractures of the tibia and fibula treated with skeletal traction and the Braun-Boehler splint. 414-16.

MONTON, B.T. The use of histamine in Ménière's disease. 417-20.

DANBY, W.E. The surgical treatment of Ménière's disease. 421-5.

TOBEY, H.G. Medical treatment of Ménière's disease. 425-30.

KAZANJIAN, V.H. Primary care of injuries of the face and jaws. 431-6.

PADGETT, E.C. The late care of severe injuries of the face and jaws. 437-52.

SPATH, E.B. The immediate and late treatment of injuries about the orbit; presentation with case report. 453-65.

KOPETSKY, S.J. History and present status of operations on the labyrinthine capsule for otosclerosis. 466-89.

REESE, A.B. Glaucoma surgery during the past 10 years. 490-8.

VAILE, D. Advances of the past 10 years in retinal detachment surgery. 499-502.

WALDRON, C.W. Tumors of the upper jaw; particularly tumors related to the sinuses. 503-11.

KERR, H.H. Neurosurgical aspects of facial injury. 512-22.

MOORE, S., & CONE, A.J. Body section roentgenography as a diagnostic aid to the otolaryngologist. 514-22.

DUNNINGTON, J.H. Trends in cataract surgery. 523-8.

MULLER, G.P. The college and American surgery. 529-33.

ABELL, I. Medicine in the national defense program. 533.

METCALFE, R.F. The civilian surgeon in war. 535-40.

GRAHAM, E.A. The National research council committee on surgery; a brief statement of its work. 541.

PHIMISTER, D.B. Future needs for graduate training in general surgery and the surgical specialties. 547.

## 14. Histology, Cytology

Q. J. Micr. Sc., Lond., 1940-41, 82:

BARRINGTON, E.J.W. Observations on feeding and digestion in *Glossobalanus*. 227-60.

WOTTON, R.M. A study of the mitochondria of trypanosomes. 261-6.

SMITH, J.E. The reproductive system and associated organs of the brittle-star *Ophioclinus fragilis*. 267-309.

VICKERS, G.G. On the anatomy of *Geococcyx macrocerca* from *Sphaerium cornuum*. 311-26, 2pl.

1 BOYD, M.M.M. The structure of the ovary and the formation of the corpus luteum in *Hoplo-dactylus maculatus*, Gray. 337-76, 7pl.

## 15. Homeopathy, Osteopathy, etc.

J. Am. Inst. Homeop., 1941, 34:

2 EGERTHMAN, J. Short waves and diathermy; conditions in which they are successful, useless or contraindicated; a parallel between the 2 modalities. 51-62.

YOUNG, W.W. The mobilization period. 63-5.

DUNCAN, C.H. The natural method of curing disease. 65-71.

HERTZOG, L.S. The sphere of the general practitioner. 71-5.

EATON, E.R. The medical reserve officer of the United States Navy. 81-4.

J. Am. Osteopath. Ass., 1940-41, 40:

3 SCHEELE, L.A. Cancer; a public problem. 251-3.

LINDBERG, R.F., STRACHAN, W.F., & KOEKNLEIN, W.O. The relation of structural disturbances to irritable colon, colitis. 253-7.

GIBBS, S.B. Structural and dietetic considerations of arthritis. 257-64.

KRAUS, E.R. Arthritis from a X-ray point of view, with emphasis on the visualization of spinal subluxations. 264-73.

SLATER, R.C. Some physiological considerations in fever treatment of arthritis. 273-5.

ALLEN, P.V.B., & STINSON, J.A. The development of palpation. 276-8.

SEYFRIED, L.A. Ménière's syndrome; a plea for a more constructive, conservative attitude. 286-8.

J. Nat. Ass. Chiropod., 1941, 31:

BODIN, H.B. The conservative treatment of occlusive arterial disease. No. 2, 5-9.

DRUMMER, B. The value of X-ray in the diagnosis and treatment of foot disturbances. No. 2, 9.

CORDINGLEY, E.W. Injection therapy in helomata. No. 2, 10-12.

SIMKO, M.V. Concerning the Selective service act. No. 2, 12-14.

## 16. Hospital Publications

Gradwohl Lab. Digest, 1940-41, 4:

6 ELLIOT, J. Blood plasma. No. 9, 1-4.

MATA, M. Colorimetric methods for the determination of total blood cholesterol. No. 9, 4.

VAN HILL, I. Why not become a laboratory technician? No. 9, 6-8.

Hosp. Management, 1941, 51:

BLACK, B.W. Improvement in hospitals has increased public confidence. No. 2, 16.

MAC EACHERN, W.T. Reports show many hospitals exceed basic requirements for approval. No. 2, 18.

7 O'HANLON, G. Advances in design and construction affect all departments of a hospital. No. 2, 20.

NEFF, R.E. Responsibility of State increases in caring for sick citizens. No.2, 22.

MC GAW, F.G. Patient's welfare prime objective in creation of new equipment. No.2, 24.

BACIMAYER, A.C. Institutes established to meet increased demand for training. No.2, 26.

CRAN, K.C. Dr. Goldwater sees ward-service plan next step in group hospitalization. No.2, 27.

DUBIN, M. Hospitals increasingly accepted as community social agencies. No.2, 28.

DENSFORD, K.J. Nursing 1941; for all the people. No.2, 49-54.

WILSON, L.R. Past 25 years mark development and recognition of the dietary department in hospitals. No.2, 60-2.

MUHLEMAN, R.F. Benefits of hospital air conditioning of interest to administrators and medical profession. No.2, 72.

Proc. Mayo Clin., 1941, 16:

WOLTMAN, H.W., & CRAIG, W.M.C. Altered behavior caused by removable tumor of the brain; site suggested by the electro-encephalogram. 49-51.

SMITH, L.A., & ALLEN, E.V. Vascular clinics; studies on the rate of venous blood flow; physiologic studies and relation to post-operative venous thrombosis and pulmonary embolism. 53-6.

WILDER, R.M. Visit to the Nutrition clinic, Hillman hospital, Birmingham, Alabama, June 15, 1940. 57-9.

PRIESTLEY, J.T., ESSEX, H.E., & BARKER, N.W. The use of heparin in the prevention and treatment of postoperative thrombosis and embolism; a preliminary report. 60-4.

## 17. Hygiene, Public Health, Sanitation

Am. J. Pub. Health, 1941, 31:

DAILY, E.F. Maternal and child health programs under the Social security act. 117-20.

ROBERTS, F.L., & HILL, B. The merit system in relationship to public health personnel. 121-6.

MALLMANN, W.L., & DARBY, C.W. Uses of lauryl sulfate tryptose broth for the detection of coliform organisms. 127-34.

ROGERS, E.S., ROBINS, M., & ARNSTEIN, M.G. Secondary attack rates in pneumonia; a study of 13,500 household contacts. 135-42.

GILCREAS, F.W., & O'BRIEN, J.E. Laboratory studies of methods for cleansing of eating utensils and evaluating detergents. 143-50.

MC IVER, P. Analysis of the present qualifications of public health nurses in the United States. 151-7.

DENING, D. Setting up new minimum qualifications for public health nurses. 158-61.

ROBSON, R.B. Health maintenance in small industry. 162-6.

LYALL, H.W. Production and standardization of antipneumococcus serum. 167-70.

WHITE, R.L. Nutrition education in dental program. 171-5.

BACIR, G. Possibilities for the control of syphilis with intravenous drip technic of massive arsenotherapy. 176-9.

Hygeia, Chic., 1941, 19:

JORDAN, E.P. Toxoid for the prevention of tetanus. 167.

DIENL, H.S. Stop killing yourself. 168-70.

PHelps, M.L. Breathe deeply. 171-3.

BOWEN, L.H. She's in the Army now. 174-7.

KELLY, E. Feet first. 178; 239.

HUTCHINGS, R.H. The modern hospital. 182-6.

PHILLIPS, R.B. The sure-cure racket. 187-9.

1 MILLER, L.M. Faint joins the flu fighters. 192-4.

BEALS, F.L. Educating the handicapped. 100; 199.

READ, C.F. They can be cured. 202.

TAYLOR, A.E. Americans can eat. 204; 220.

HARRIS, H.J. The raw milk menace. 208-10.

LAWSON, D.E. Psychologically speaking. 196; 230.

J. Hyg., Lond., 1940, 40:

BUCHANAN, R.M. Chemotherapy in cerebrospinal meningitis in the Sudan. 615.

WRIGHT, J. Nosocomial infections in children's wards. 647-72.

GRIFFITH, A.S., & DALLING, T. Inoculation and immunity experiments on calves with the vole strains of acid-fast bacillus. 673-80.

CLEMENTS, F.W. A family coefficient scale developed from the Australian nutrition survey. 681-9.

GUGGENHEIM, K. Seasonal fluctuations of the vitamin A and C content of Palestinian milks. 690-8.

CHAPPELL, G. The distribution of vitamin C in food sold on the open market. 699-732.

J. R. Inst. Pub. Health, 1940, 3:

3 DAVIDSON, L.S.P. The part played by the voluntary hospitals in the fight against the chronic rheumatic diseases. 245-7.

TODD, G.S. Sanatorium treatment of pulmonary tuberculosis. 248-52.

WRIGHT, M.D. The Oslo meal; its acceptability among industrial workers. 253-8.

DIET in war-time; the carbohydrate foods. 259-61.

Népegészséggyle, 1941, 22:

4 STRAUD, J. Fluorine and iodine content of drinking water in relation to endemic goiter. 15-22.

BIRO, B. Qualitative improvement of the population. 22-7.

VARGA, L. Health survey of a community in the vicinity of Budapest. 27-33.

VIDA, J. Typhoid fever in rural areas. 34-6.

## 19. Industrial Medicine, Insurance

5 Difesa sociale, 1940, 19:

ANZALONE, M. Rilievi sulla anamnesi prossima di 1000 malati di tubercolosi polmonare. 909-31.

FRANZI, L. Problemi e compiti del medico nella genetica umana. 933-48.

NARDI, A. Il libretto personale sanitario del cittadino italiano. 949-56.

S., D. Assistenza sociale di fabbrica. 959-61.

S., D. Decadenza demografica e biologica della Francia e dell'Inghilterra. 976-8.

Indust. M., 1941, 10:

MASON, M.L. Plastic surgery and repair, with particular reference to the repair of cutaneous defects of the hand. 47-52.

HANSSON, K.G. Physical therapy; indications and limitations in railroad surgery. 54.

JEFFERS, W.M. Importance of a medical department in industry. 58.

WOLFER, J.A. Tumors of the head, face and neck 59.

7 VORIS, H.C. The management of head injuries. 60-4.

HOULTON, R. The industrial nurse. 67-9.

MONTGOMERY, A.H. Empyema; observations on treatment. 69.

## 20. Jurisprudence, Criminology

J. Crim. Psychopath., 1940-41, 2:

CURRAN, F.J., & SCHILDER, P. A constructive approach to the problems of childhood and adolescence. 125-305.

MOORE, M., & GRAY, M.G. Drugs as a factor in the production of mental diseases. 271-95.

CASSITY, J.H. Personality study of 200 murderers. 296-304.

BROHBERG, W. The making of the adult criminal. 321-8.

MAUGHIS, S. A concept of psychopathy and psychopathic personality; its evolution and historical development. 329; *passim*.

BAKER, H.M. Observations on prisoners. 367-75.

KARPMAN, B. Criteria for knowing right from wrong; an attempt at a psychopathologic interpretation of criminal responsibility and guilt-attitudes. 376-86.

## 21. Medical History

Bull. Hist. M., 1941, 9:

SIGERIST, H.E. Trends in medical education; a program for a new medical school. 177-98.

FRIEDENWALD, H. A 16. century consultation of Doctor Amatus, Laguna and Barbosius concerning dysentery and intermittence of the pulse. 199-200.

HEINECKE, B. The medical conceptions of a Roman layman. 224-6.

Diplomate, 1941, 13:

MARSHALL, E.K., JR. Medical research; the story of sulfaamidate. 47-52.

KOLMER. Value of sulfaamidate compounds. 53.

PARRAN, T. The public health aspects of syphilis as they concern the general practitioner. 79-84.

NEW measles vaccine successful in limited first trials on children. 89.

TRANSFORMATION of cells in test-tube by can-causeing chemical achieved. 90.

## 22. Medicine, Clinical, Internal

Bull. Richmond Acad. M., 1940, 8:

JARRETT, L.E. The new Medical college of Virginia hospital. 105-8.

WALKER, H., & HOWE, J.S. Clinical-pathological case reports. 108; 138.

FARIS, J.W. Nursing service supplied as needed. 111.

RIGGIN, I.C. The Virginia pneumonia control program. 112.

BURNELL, C.S. The effect of pregnancy on the management of heart disease; abstract. 117.

MAIN, R.J. Symposium on the endocrinological integration and terminology of the endocrine system. 118-22.

VAN DYKE, H.B. Symposium on the endocrinines; the physiology of the anterior lobe of the pituitary body, with special consideration of gonadal-pituitary interrelationships. 122-33.

Calcutta M.J., 1940, 37:

BASU, C., CHAUDHURY, A., & BASU, R. Study of fluid diffusates obtained by cultivating Vibrio cholerae; a preliminary note. 571-6.

BASU, H.B. Common disease of children in Bengal; a brief review. 577-88.

SAHA, C.C. A case of torsion spasm. 589-92.

GHOSH, M.N. Tetany following typhoid fever; report of a case. 593.

MOJUMDAR, N.G. Treatment of diphtheria. 594-9.

BANERJI, K. Discussions on some cases of metabolic fever of pregnancy. 600-2.

JAUNDICE, prothrombin deficiency, and vitamin K. 603-5.

California West. M., 1941, 54:

MANWARING, W.H. Charcoal avitaminosis. 58.

KRUSE, F.H. Gastro-intestinal diseases; the newer therapy. 59-63.

LYMAN, G.D. Anemia of the newborn with erythroblastosis. 64-8.

O'NEILL, J.N. Traumatic rupture of the liver. 68-70.

FAULKNER, W.B., JR. Management of chest injuries. 71-3.

SOLEY, M.H., JUMP, K.B., & SHOCK, M.W. Carbon dioxide therapy. 73-6.

BRYAN, L., & WILLIAMS, A.J. Roentgen therapy in the treatment of absolute glaucoma. 76-9.

WHITE, W. The literary physician; a note on Osler's essays. 79.

Canad. J. Comp. M., 1941, 5:

HUMPHREYS, F.A., & MOORE, T. Studies relating to *Brucella abortus* infection; on the occurrence of the organism in the blood stream. 5-11.

HUMPHREYS, F.A., & MOORE, T. Studies relating to *Brucella abortus* infection; on the occurrence of the organism in serous swellings or hygromas on cattle. 11-20.

WICKWIRE, A.B. Notes on miscellaneous diseases of geese. 21-4.

HOLLOWAY, S.H. Lateral condylar fracture of the dog. 25.

MC INTOSH, R.A. Penile tumors in bulls. 26-8.

Dia med., B. Air., 1941, 13:

BETHLEM, N., & ROCHA, M. Consecuencias tardías de la gastrorromía por ulcer. 24; 43; 49.

DAL LAGO, R. Terapéutica sintomática de la tuberculosis pulmonar; medicamentos de la tonsilobronco-pulmonar. 56-60.

BERNARDI, R. Sobre la aplicación local de la sulfanilamida y sus derivados; el sulfatiazol. 60.

CATALDO, J. Acne juvenil. 62.

Fol. med., Rio, 1941, 22:

PITANGA SANTOS, R. Síndromes urinarias de origen retal. 13.

ARANTES BARRETO, P. Síntesis dos recursos de diagnóstico do cáncer do colo do útero. 16-18.

ROSENBURG, C. As aguas magnesianas do Brasil. 18-20.

Gac. med. México, 1940, 70:

CHÁVEZ, I. La actitud del medico frente a sus enfermos cardíacos; ideas generales sobre el tratamiento. 553-72.

TORRES ESTRADA, A. Hallazgo de un parásito filarioide en el humor acusoso de una paciente oncoconcorcada, operada de catarata. 572-81.

SOBERÓN Y PARRA, G. La adrenalina en el tratamiento del paludismo. 581-6.

ROJAS, J.T. Tres casos fatales de errores de diagnóstico evitables. 586-9.

LANDA, E. Acerca del parto agrípino. 589-613.

PRUNEDA, A. Reseña de los trabajos realizados por la Academia nacional de medicina en su LXVI año social, 1939-40. 614-29.  
AMOR, E., R. Discurso. 630-4.  
MARTINEZ BAEZ, M. El Dia panamericano de la salud. 642-7.

Harefuah, Tel Aviv, 1940, 18:

MANDL, F. Surgical indication in cases of angina pectoris and malignant hypertension. No. 6, 1.  
SADONSKY, A. Caesarean sections in the department of obstetrics of the Hadassah hospital, Jerusalem. No. 6, 3.

Ind. M. Gaz., 1940, 75:

FRIMODT-MÖLLER, C. A scheme of control of tuberculosis in India by organized home treatment. 577-81.  
UKIL, A.C. Chronic non-tuberculous infections of the lung. 581-8.  
BENJAMIN, P.V., & VENKHESE, W.C. Pulmonary tuberculosis and diabetes mellitus. 588-90.  
JONES, W.G. Spontaneous pneumothorax. 591-4.  
SAMUEL, G. Treatment of tuberculous empyema; illustrated report on 17 cases treated in the Wanless tuberculosis sanatorium, Wanlesswadi, District Satara. 594-6, 2pl.  
GHOSH, L.S. Tuberculosis in women; pregnancy and tuberculosis. 597-603.  
RAY, K.S., & SEN, N.N. Diet in tuberculosis. 603-7.  
FRIMODT-MÖLLER, C., & BARTON, R.M. A pseudo-tuberculous condition associated with eosinophilia. 607-13, 2pl.  
LAL, R.B. A note on tuberculosis surveys. 613-17.  
SHAH, S.R.A. Modern measures in the mass control of tuberculosis in the United States of America. 617-24.  
NAPIER, L.E. A tuberculosis policy for India. 625.

Irish J. M. Sc., 1940, 6. ser.

Q'FARRELL, P.T. The clinical manifestations of cardio-aortic syphilis. No. 179, 731-9.  
QUIN, J.S. Delayed onset of labour after induction. No. 179, 740-2.  
PARKER, H.L. Lumbar plexus radiculitis. No. 179, 743-7.  
WALLACE, J.A. Medicine and the law. No. 179, 748-55.  
BOXWELL, W., & ROWLETTE, R.J. Opening of the winter hall at the Royal College of Physicians of Ireland. No. 179, 756-63.

J. Indiana M. Ass., 1941, 34:

WILLISON, G.W. The heart in middle life. 57-60.  
ADAMS, W.B. A year of anesthesia at Indianapolis city hospital. 61-4.  
LESER, R.U. Agranulocytic angina. 64-6.  
DAVIDSON, W.D. The treatment of comminuted fractures of the lower leg. 66-8.  
SHUCK, W.A. Complications of pregnancy and their treatment. 69-73.  
DUNLAP, H.F. The clinical significance and treatment of states associated with low metabolic rates. 73-7.

J. Lancet, 1941, 61:

MC KELVEY, J.L. Remote vascular lesions of the toxemias of pregnancy and their clinical significance. 35-8.  
BRUNKOW, B.H. Appendicitis and its treatment. 39.

HUNTER, G.W. Sterility investigation; a plan for study and treatment. 41-4.  
CAMP, W.E. Hypertension from the standpoint of the otolaryngologist. 45-7.  
ALLIN, R.N. Thrombosis of axillary vein following effort; a case report. 47.  
STANLEY, L.L. Cold vaccine study. 48.  
ROOST, F.H. The care of the acute sinus. 49.  
TILLISCH, J.H. Recent advances in intravenous fluid therapy. 51-6.  
DALITSCH, W.W. The use of bacteriophage in treatment of furunculosis in students. 56.  
STANFORD, C.E. A study of the blind. 64-7.

J. Maine M. Ass., 1941, 32:

O'DONNELL, E.E. Problems in surgery of the intestine. 27-30.  
ADAMS, L. Tuberculosis case findings, with reference to general hospitals. 31-4.  
WEIL, A.A. The Rorschach test in diagnosis of psychoses and psychoneuroses. 35-9.

J. M. Ass. Alabama, 1941, 10:

BOLAND, F.K. Treatment of acute intestinal obstruction. 257-61.  
REAVES, J.U. Urinary lithiasis. 261-5.  
STEWART, R.L. Syphilis; control program in a mining community. 265-7.  
GLADNEY, J.C. Diagnosis and treatment of coronary occlusion. 267.  
BOULWARE, T.M. A discussion of hydatidiform mole. 269-72.  
GIPSON, A.C. The role of allergy in pediatric practice. 272-4.  
SCOFIELD, T.F. Carbuncle of the face, septicemia and pulmonary abscess; recovery following sodium sulfathiazole intravenously; a case report. 274.  
MC MURPHY, J.R. Birth control; a public health problem. 277-80.  
GILL, D.G. Bureau of preventable diseases; diseases reported during 1940. 282.

J. Michigan M. Soc., 1941, 40:

MUSSER, J.H. Coronary vascular heart disease. 99-105.  
STALKER, H. Unusual hypertension; a case of 10 years duration. 105-7.  
BAILEY, L.J. The undescended testis. 107-11.  
NELSON, H.M., & FANDRICH, T.S. Congenital umbilical hernia with evagination. 111.  
SCHWARTZ, L.A. Feminine psychology with emphasis on the gynecological and obstetrical phases. 113-16.

J. M. Soc. N. Jersey, 1941, 38:

SOMMER, G.N.J., JR. The prevention and treatment of postoperative pulmonary complications. 67-73.  
MILLER, S.R. The treatment of chronic nephritis in the light of contemporary physiology. 74-81.  
FINKLER, R.S. Gastro-intestinal disturbances in endocrinological disorders. 81-4.  
COHEN, M. Differential diagnosis of fundus lesions associated with hypertensive vascular diseases. 84-7.  
SEGARD, C.F. The signs and symptoms of aging and its treatment. 87-9.

J. S. Carolina M. Ass., 1941, 37:

EADDY, N.O. Cocaine poisoning treated with morphine; case report. 25.  
SEIBELS, R.E. Uterine and ovarian tumors complicating pregnancy. 26-9.

SERVEY, J.W., JR. Follicular naso-pharyngitis; a frequent cause of fever of undetermined origin. 30.

BANOV, L. Ubiquitous influenza. 31.

GUSS, J.D. Pregnancy and diabetes mellitus. 36.

J. Tennessee M. Ass., 1941, 34:

MARTIN, C.L. Advances in the treatment of cancer with radiation. 41-7.

BOGART, F.B. Radiation therapy in the treatment of infection. 48-60.

BUCHNER, E.F., JR. Prolonged labor. 61-5.

Kansas City M. J., 1941, 17:

CUTLER, E.C. Modern aspects of hypertension. No. 2, 7-9.

MANTZ, H.L. Newer advances in the diagnosis and treatment of pulmonary tuberculosis. No. 2, 10-13.

Lancet, Lond., 1941, 1:

THROWER, W.R. The present position of sulphonamide therapy. 67-9.

FULLER, C.J. Angina of the throat associated with mononucleosis. 69-71.

BARBER, H.S. Anginosus glandular fever. 71-3.

HAMILTON-PATERSON, J.L. Chronic benzene poisoning. 73-6.

SHAW, C. A case of Pick's syndrome. 76.

BOATMAN, D.W. Traumatic streptococcal meningitis. 76.

BROWNE, O'D. T.D. Aetiology of the lower uterine segment and uterine descent. 77.

HARE, R. Haemolytic streptococci in normal people and carriers. 85-8.

HURST, A. Dyspepsia in the Army. 91.

BARBER, H.W. Psoriasis and rheumatoid arthritis. 93.

KEWKWICK, A., MAYCOCK, W.D'A., ET AL. Diagnosis and treatment of secondary shock; a study of 24 cases. 99-103.

BANES, H.S. Sulphathiazole in cerebrospinal fever. 104-7.

DEBNAM, G., SARGENT, W., ET AL. Treatment of war neurosis. 107-9.

FLEMING, A. A pneumococcus which required CO<sub>2</sub> for its growth. 110.

ZUCKERMAN, S., HADFIELD, G., ET AL. Problem of blast injuries. 110.

YOUNG, F.G. Prevention of diabetes. 124.

HILLARD, C.K. Diphtheria prophylaxis. 126.

MARSHALL, J.F. Mosquitos infesting deep shelters. 127.

Laval méd., 1941, 6:

PICHETTE, H. Les Déformations crano-faciales et les déséquilibres musculaires latents, hétérophories, et permanents strabismes. 49-57.

JOBIN, J.D., & SIROIS, J. Un cas de hernie du disque intervertébral; contribution à l'étude des douleurs lombaires. 58-69.

VEZINA, C., & JOBIN, P. Amygdalite et appendicite. 70-6.

CÔTE, G.L. Tuberculose pulmonaire et bronchoscopie. 77-89.

Lijed. vjes., 1940, 62:

DRAGIĆIĆ, B. Experiences with pylorospasm in infants. 639-44.

BENZON, B., & RAKULJIĆ, I. Barraquer-Simons disease (lipedystrophy, endocrinopathy). 644-7.

PLAVŠIĆ, C., & MILOVANOVIC, Z. Repercussion of excitation of the gall-bladder on circulation and respiration. 647.

BERGER, M. Hydrops fetus et placenta universalis. 649-51.

SCHRECKEIS, I. Operations for extra-uterine pregnancies at the hospital of the Sisters of Mercy for the past 30 years. 651-6.

STEIN, B. The rose hip (fructus cynosbati) as a source of vitamin C. 657.

LOPAŠIĆ, R. Two cases from the sphere of the pathology of cerebral tumors. 662.

KULJŽENKO, A. Observations on the status and forms of mental diseases in Serbia and foreign countries. 663-5.

ZUPIĆ, S. Fate of cured mental patients, incarcerated by the courts. 666.

NIKETIC. Various methods in treatment of schizophrenia. 666.

SUŠIĆ, Z. Alteration of personality as a symptom of chronic epidemic encephalitis. 667.

SUŠIĆ, Z. Case of chronic chorea as a choreo-myoclonic form of chronic epidemic encephalitis. 668.

FREUND. Significance of logopedia and phoniatrics. 669.

SUŠIĆ, Z. Principles of Serbian psychiatric terminology. 670.

KULJŽENKO, A. Neurologia in psychoses. 671.

FREUND, H. New theories on constitutional and hereditary factors of stuttering. 675.

KULJŽENKO, A. Investigation of the forms of mental diseases in Serbia and in foreign lands. 676.

LOPAŠIĆ, R. Case of chronic encephalitis with hyperkinesia of hemiballistic aspect. 677.

FREUND, H. Case of post-granul (encephalitic) transitory aphasia. 678.

FREUND, H. Case of carcinoma of the bronchus with spinal and inguinal metastases and myelitis ascendens, Landry's type, sub finem. 678.

SUŠIĆ, Z. On differential diagnosis of general paralysis and multiple sclerosis; demonstration. 679.

Med. Ann. District of Columbia, 1941, 10:

CRAM, E.B. Studies on oxyuriasis; the familial nature of pinworm infestation. 39-48.

SPRAGUE, H.B. The clinical and electrocardiographic findings in the aging heart. 49-56.

SAGER, W.W. The prevention and treatment of infected wounds. 56-60.

VEAL, J.R., & KLEPSEY, R.G. The treatment of pyrogenically infected wounds by the topical application of powdered sulfanilamide and sulfanilamide-allantoin ointment. 61-3.

MAYER, C.F. Arabic medical manuscripts. 66.

Med. J. Australia, 1941, 1:

BUTLER, H.M. The bacteriological diagnosis of severe Clostridium welchii infection following abortion. 33-8.

SIBREE, E.W. Gas tensions in the tissues in physiological conditions. 42-6.

HICKS, J.D. A review of the literature concerning haemorrhage in obstructive jaundice; the significance of prothrombin and of vitamin K therapy. 46-51.

PUCKEY, M.C. Measles and pneumonia complicated by the toxic effects of sulphapyridine. 52.

CORONARY occlusion and effort. 53-5.

ACUTE nephritis. 55.

ARNOTT, D.W.H. Testamentary capacity. 60.

Med. Rec., N.Y., 1941, 153:

ARONS, I. Causal genesis and treatment of uterine fibroids. 58; 82.

SORESI, A.L. Workmen's compensation diagnosis of hernia. 77-81.

GROSSMAN, J. Fractures in the newborn. 85-7.

JORDAN, H.H. New elastic knee-brace with posterior hinge. 87.

BERSON, M.I. Mammaplasty for pendulous, hypertrophied breasts. 89-92.

SPARER, W. Nasal plastic operation to correct large hump with deviation of nasal axis; modified technic. 92-4.

BOVE, C. Suturing of flexor tendons of the hand; trannixation. 94.

SAPHIR, J.F. Local anesthesia in operations for pilonidal cysts. 95.

FRESCOLIN, L.D. Observations on fractured hips. 96.

SCHUETZ, C.E. Lumbosacral subarachnoid puncture. 97.

HADLEY, H.G. Frequency of spinal curvatures. 98-100.

SOLO, D.H. Phenylpropanolamine hydrochloride as vasoconstricting agent in otolaryngology. 101.

Med. Rec., N.Y., 1941, 153:

SIZER, I.W. Glycine in physiology and medicine. 113-16.

BRAM, I. Safety hints in thyroid medication; impressions gleaned from over 3000 cases. 117-19.

SPARES, B., GOLDMAN, M., & FEINTUCH, H. Primary pneumococcal peritonitis. 119.

PODOLSKY, E. Diagnostic hints in heart disease. 120.

SCHWARTZ, G., HARVEY, J., & BROWN, G. The normal heart. 121; 138.

ROTH, I.R. The treatment of rheumatic heart disease in children and adults. 128-32.

STARK, L. The significance of cardiac enlargement in the progress and prognosis of hypertension heart disease. 132.

WALDMAN, S., & MOSKOWITZ, S.N. The effect of prostigmin on supraventricular tachycardias; a preliminary report. 134-6.

MILLER, M.W. Benzedrine sulphate in the treatment of nicotineism. 137.

LEVINE, J.G. Arizona's sun country. 143.

Med. Times, N.Y., 1941, 69:

LIKES, L.E. The doctor and the State. 51-3.

THAU, W. A modern health program embracing every phase of medical practice. 54-6.

HUDSON, O.C. Some comments on Colles' fracture. 57-61.

BOWLES, R. MC C., & STEDMAN, H.E. Hematuria; analysis of 100 consecutive cases as they appeared in the office. 62-5.

WARINER, A.S. Thrombophlebitis following surgical procedures. 65-7.

GRANGER, G.B. The significance of weight changes during pregnancy. 68-71.

PATHY, F.L. Case notes in extramural psychiatry; psychoneuroses; anxiety attacks in a 25 year old white married woman. 72.

Med. Woman J., 1941, 48:

DOWNS, C.M. The laboratory diagnosis of tularemia. 31.

GREEN, M.M. The value of social anthropology in medical work overseas. 40-3.

ROWNTREE, J.I. Vitamins for adequacy. 44-7.

GERKEN, E.A. Building for better living through health education. 48-52.

Minnesota M., 1941, 24:

LAIRD, A.T. The Malmros-Hedvall lesions of pulmonary tuberculosis in adults. 71-6.

FELDMAN, F.N., RISSE, A.F., & SCHWARTZ, E.R. The Volmer patch test and the Mantoux test. 76-8.

WILLIAMS, R.V. Pneumonia in rural communities. 78-80.

FRIESTLEY, J.T. Carcinoma of the stomach. 81-4.

1 MAYO, C.W., & MILLER, J.M. Prognosis following palliative resection for carcinoma of the sigmoid. 84-6.

HAYES, J.M. Starting the practice of medicine. 86-91.

MAKEINER, S.R. The present surgical management of esophageal diverticula with presentation of a new (?) method. 91-6.

DRY, T.J., & TESSNER, C.F. Postmortem findings in cases of diabetes. 96-105.

FISHER, I. Brucellosis. 106-5.

HEDIN, R.F. Seminal vesiculitis. 108-10.

HUNTER, M. An interesting case of trichomonas vaginalis in the male. 110.

2 BRAASCH, W.F. Hypertension and surgical disease of the kidney. Discussion. 137.

N. England J. M., 1941, 224:

HOMANS, J. Exploration and division of the femoral and iliac veins in the treatment of thrombophlebitis of the leg. 179-86.

BENEDICT, E.B. Sarcoidosis with bronchial involvement; report of a case with bronchoscopic and pathological observations. 186-9.

3 LINTON, R.R. Peripheral arterial embolism; a discussion of the postembolic vascular changes and their relations to the restoration of circulation in peripheral embolism. 189-94.

ALLEN, J.G. The comparative prothrombin responses to vitamin K and several of its substitutes in a case of nontropical sprue. 195-7.

TAYLOR, Z.E. The symptomatic treatment of functional dysmenorrhea by amphetamine, benzedrine, sulfate. 197-200.

4 GOETHALS, T.R. Medical aspects of obstetrics. 200-4.

ADAMS, F.D. Gall-bladder disease. 205-7.

WESSELHOEFT, C. Symposium on sulfanilamide and its derivatives; sulfanilamide in the management of acute streptococcal, particularly scarlatinal, infections of the upper respiratory tract. 221-6.

COHEN, J.P. The treatment of puerperal sepsis. 226-9.

5 CHAPTREE, E.G. The treatment of urinary-tract infections by specific therapy. 229-34.

PLACE, E.H. Treatment of meningococcal meningitis. 234-7.

GREENWOOD, A.M. Skin manifestations due to sulfanilamide and its derivatives. 237.

RUBENSTEIN, I.I. Criminal aspects of faith healing. 239-42.

KEEFER, C.S. Uncommon infectious disease in New England. 242-7.

6 B., R.W. Ghon tubercle. 256.

JAKMAULI, P.J. Treatment of pneumococcal pneumonia. 258.

LOZNER, E.L. Studies on hemoglobin regeneration in patients with vitamin C deficiency. 265-8.

WILLIAMS, J.T. Sulfanilamide in the treatment of acute pelvic inflammatory disease. 269-71.

SHULL, J.C., & MANNING, E.P. Spinal anesthesia in obstetrics, using pontocaine-glucose solution. 271-5.

NOTHIMANN, M. Diabetes mellitus and pregnancy. 275-80.

7 TALBOT, J.H. The physiologic and therapeutic effects of hypothermia. 281-8.

B., R.W. Gordon's sign. 299.

Nord. med., 1940, 6:

MILGAARD, E. Frequency of mononucleosis infections. 671-5.

BONNEVIE, P. Lupus erythematoses with carcinoma development following heavy irradiation with Bucky rays. 675.

HATHAUSEN, H. Poikiloderma atrophicans vasculare; myositis; calcinosis (typt Petges) 675.

BONNEVIE, P. Mycosis fungoidea with eczematous-lichenoid pre-state. 678.

HATHAUSEN, H. Two cases of Suerger's disease with distinct peripheral circumscription. 679.

VOSEBEIN, E.B. Uoerythema ophryogenes with numerous trouped milia. 679.

HATHAUSEN, H. Poikiloderma atrophicans vasculare. 680.

KALUND-JØRGENSEN, O. Case of Darier's disease with numerous papillomas. 681.

HANSEN, P. Necrosis adiposa neonatorum. 682.

KALUND-JØRGENSEN, O. Bismuth stomatitis, based upon peripheral leukosis. 682.

KALUND-JØRGENSEN, O. Leukosis lymphatica with cutaneous symptoms. 682.

LOMHOLT, E. Acrodermatitis atrophicans (Pick-Herxheimer). 682.

KALUND-JØRGENSEN, O. Pemphigus de muqueas. 683.

VOSEBEIN, E.B. Mycotic affection of the fingers with secondary erythema multiforme. 683.

BONNEVIE, P. Hyper-sensitivity to ethylparaoxybenzoate (Mycocet). 684.

HANSEN, P. Foot-and-mouth disease in twins. 684.

GELDNER HANSEN, G. Case of Fox-Fordyce disease, treated with Bucky's rays. 684.

BONNEVIE, P. Unusual cutaneous manifestation of benign Schaumann. 685.

BONNEVIE, P. Hypersensitivity to cumarin. 685.

HANSEN, P. Myxoedema circumscriptum. 686.

JESPERSEN, I. Case of pseudopelade Brocq. 686.

PLESNER, M. Pitryasis rubra pilaris. 686.

VOSEBEIN, E.B. Lupus erythematoses pemphigoides (Seneac-Usher). 686.

KALUND-JØRGENSEN, O. Necrobiosis lipoidica diabetorum. 687.

BONNEVIE, P. Hypersensitivity to anilin stain substance in artificial bees-wax (ceresin) 688.

BONNEVIE, P. Hypersensitivity to Peperomia numularia and Plectrandus labiatia. 688.

HANSEN, P. Mycosis fungoidea. 689.

LOMHOLT, S. Application of Drewe's ointment for treatment of eczema. 689.

BONNEVIE, P. Lupus follicularis disseminatus; rosacea-like microlipoid tuberculides. 690.

LOMHOLT, S. Acroangiosarcoma Kaposi. 690.

VOSEBEIN, E.B. Senile keratosis with large horny cysta. 690.

FRIESEN, B. V.O.N. Nitrous oxide anesthesia in labor. 691-6.

FRUDENHAL, P. Rickets and dynamic-biological retardation. 696-8.

CRAFOORD, C. Anesthesia and ventilation in extensive intrathoracal intervention. 712-17.

NICOLAYSEN, N.A. Epiphysiolysis capitis femoris and its treatment. 733-41.

WIGERS, F. M & B 693 in pneumococcal infections. 743-6.

THOAMSEN, K. Brief review of pneumococci and pneumococcal types. 746-8.

TELLEFSEN, A. M & B 693 in treatment of pneumococcal infections. 748-52.

BØE, J. Case of osteomyelitis columnae. 752.

MELSON, R. M & B 693 treatment in gonococcal infections. 753.

MOBERG, G. Some views on the significance of pressure relations in the chest and abdominal cavity in roentgen examination of heart and lung. 759-69.

SAMUELSON, A. Familial atrophy of the optic nerve and deafness. 769-72.

SAND, K. On legal castration; 10 years experience with legal castration in Denmark. 779; 893; 1029.

CHRISTIANSEN, J. Apparent chronic encephalitis or hormone diseases? 792.

KJELLBERG, G. Chemotherapy in treatment of gonorrhoea. 801.

WILLNERS, G. Cases of gonorrhoeal anterior urethritis treated with sulfonamid at the polyclinic. 801.

ROSSANDER, G. Results with chemotherapy of gonorrhoea at the Södra polyclinic in Stockholm in 1938. 802.

HELLERSTRÖM, S. Experimental treatment of prurigo Besnier with injections of vitamin A and D. 803.

TOTTI, M. Case of gumma musculorum diffusa. 803.

BÄFVERSTEDT, B. Sulfonamid treatment of gonorrhoea. 804-6.

TENLÉN, S. Case of agranulocytosis with pustulous dermatitis as sequel of M & B 693 medication. 806.

BAFVERSTEDT, B., & GRANSTRÖM, K.O. Case of epidermolysis bullosa hereditaria distrophica with ocular symptom (erosio cornea recidivans). 806-8.

HOLLEN, C. Addison's disease. 811-15.

SKARBY, H.G. Foreign bodies as cause of appendicitis. 815-20.

SECHER, K. Sancrysin and vitamin therapy in diseases of the joints including tuberculosis. 821-32.

OLOW, J. Experiences of a civil volunteer surgeon in Finland. 833.

NORDENSON, N.G. Sternal puncture; its practical diagnostic value and theoretical importance. 834-46.

LOVSET, J. Follicle persistence, a constitutional disease with (incomplete) dominant heredity. 855-60.

HENRIQUES, O.M. Oxygen saving group treatment of the gassed. 861-4.

PETERSEN, E. Involvement of the sympathetic nervous system in benign gynecological diseases. 864-7.

BONNEVIE, P. Occupational eczema. 867-74.

EDLING, L. Roentgen localization of foreign bodies in emergencies of war. 875-83.

KROOK, S.S. Dr. R. Frykholm's observations on the pathogenesis of ventrithrombosis. 883.

HAMNE, B. Arterial anemia in children. 905-11.

OLOWSON, T. Has recent active treatment of calcaneus fractures had any effect upon disablement. 911-14.

VERNEHEN, M. Plasma phosphatase in diseases of the liver; plasma phosphatase in hepatitis. 923-9.

MÜLLEH, S. Surgical treatment of gastro-duodenal ulcers. 929-32.

JØRUP, E. Vitamin K and prothrombin formation. 933-6.

HULT, H. Clinical studies on vitamin K. 936-40.

BIERRING, E. Hemoglobinometry; standardization of hemometers and the hemoglobin norm. 953-8.

SØRENSEN, F. Congenital contraction and dilation of the male urethra and its treatment. 959-62.

LOENNECKEN, W., JR. Use of sulfanilamide preparations in the hospital for women in Bergen. 963-70.

SUNDIN, G. Experimental investigation of ovarian changes in hemorrhagic anemia. 971-4.

HULTEN, O. Differential diagnosis between hepatic and obstructive jaundice. 974.

LICHENSTEIN, A., & MANNHEIMER, E. Oxygen carbon dioxide mixer; a new apparatus for oxygen therapy. 976.

HERTZBERG, G. Examination of the school personnel in Oslo for tuberculosis. 985-9.

LUNDQUIST, J., & ODELBORG, A. Medical indications for thoracoplasty. 989-92.

JENSENIUS, H. Case of myeloma with unusual extension. 994-6.

USTVEDT, H.J. Prognosis in epidemic encephalitis. 997-1002.

BRUUSGAARD, C. Lipoma of the intestinal tract. 1002-6.

BOSTRÖM, L. Microscopic control of the sedimentation reaction. 1107-9.

SJÖVALL, A. Perineal cicatricial endometriosis. 1009.

FORSELL, G. Karolinska hospital in Stockholm. 1017-28.

PEDERSEN, M. On the occurrence of pneumococci in convalescents from pneumococcal pneumonia. 1039-42.

BLUHM, I. Xanthoma tuberosum. 1043-5.

OHNELL, R.F. On the danger of post-mortem infection, especially tuberculosis, and its prevention; incubation period of aerogenic infection with bovine tuberculosis. 1045.

WULF, O. Amputatio cruris. 1051-6.

PLUM, P., & THOMSEN, S. On granulocytosis following amidopyrin and sulfanilamid-sulfa-pyridin; observations and case. 1056-61.

ROJEL, K., & SØBYE, P. Case of juvenile nephrosclerosis with renal development anomalies. 1061-3.

JOHANSEN, H. Case of late intracranial complication following radical operation. 1063.

BERG, S. Results in treatment of pulmonary tuberculosis with extrapleural pneumothorax. 1065-73.

TOTTI, M. Certain view-points on occupational dermatosis. 1073-6.

ODERSEN, E. New operation knife. 1083.

ODELBORG-JOHNSON, G. Tuberculous bone foci. 1084-90.

LINDHARD, J. Posture anomalies. 1091-7.

NORDENTOFFT, J. Subphrenic abscesses and their treatment. 1097-1100.

HARRESTRUP ANDERSEN, A. A new carbon granulate. 1100-2.

GRANSTRÖM, K.O. On Bell's phenomenon. 1103-8.

BRUCK, C. Staphylococcal anatoxin; a new remedy against staphylocerma. 1108-10.

REDELL, G. Are anastomosis operations a legitimate intervention in calculus of the choledochus? 1113.

GROTH, K.E. Operated case of tumor embolism in the femoral artery. 1113-16.

NYSTROM, G. Case of pneumonectomy for cancer. 1116.

LUNDBERG, H. Narcotol, Astras' new intravenous anesthetic. 1116-18.

DALSGAARD-NIELSEN, T. New electro-encephalographic rhythm in epilepsy. 1119-24.

MALDBØ, H. Vegetative functional investigation in posttraumatic dystrophy of the extremities. 1124-8.

AHLSTRÖM, C.G. Sulcus superior tumors. 1129-34.

MALMROS, H. Disturbances of protein content of the blood. 1134-7.

HAFSTRÖM, T. Clinical value of the galactose test in diseases of the liver. 1137.

Nord. med., 1940, 7:

SINDBJERG-HANSEN, V. Modern chemotherapeutic action in vitro. 1171-4.

HAXTHAUSEN, H. Adiponecrosis a frigore; peculiar areas of necrosis and infiltration in the facial subcutaneous fatty tissue in children, following exposure to cold. 1174-6.

MIKKELSEN, O. Case of megacolon congenitum, treated with sympathectomy. 1176.

MIKKELSEN, O. Case of recurrent prolapse of the rectum treated by the Rehn-Delorme and Lockhardt-Mummery operation. 1177.

BRUCE, T., & HELANDER, S. Functional work tests investigating the effect of various gas-masks on functional capacity. 1181-7.

KRISTENSON, A. Sudden death caused by the casting off of a sequestrum of tuberculous hilus adenitis into the trachea. 1187-90.

SCHUBERTH, O. Two cases of diaphragmatic hernia. 1196

LOSELL, G. Question of roentgen diagnosis in "blutende Mamma". 1197.

LAURELL, H. Roentgen diagnosis of acute abdominal diseases. 1203-13.

HULTEN, O. On the value of roentgen diagnosis in acute abdominal diseases. 1213-17.

FRIMANN-DAHL, J. Roentgen examination of acute abdominal diseases. 1217-24.

RÖMCKE, O., & EVENSEN, O.K. Chlorine gas poisoning in Mjøndalen. 1224-6.

ESKELUND, V., & WARBURG, E. Case of familial cirrhosis of the liver. 1227.

ECKERSTRÖM, S. Electrical injuries as cause of encephalopathy. 1229-31.

ASK, O. On the origin of hydrocephalus interus in spina bifida. 1232-4.

KAPEL, O. Clinical experiences with roentgen examination in acute abdomen. 1237-9.

CHRØM, S.A. Comparison of roentgenological and autopsy findings in acute (mechanical) ileus. 1239-42.

SKARBY, H.G. Free gas in the abdominal cavity as a sign of perforation. 1242-6.

HEYER, A. Roentgen examination of intestinal obstruction at the Aker municipal hospital. 1248-8.

ARNESEN, A. Urography in acute abdominal diseases. 1249-50.

BUCHTHAL, F., & CLEMMESEN, S. Differentiation of palpable muscle changes with electromyography. 1251-7.

CHRISTIANSEN, J. Hormone therapy of depressive states. 1258.

RAGNELL, A. Plastic surgery in dermatological service. 1259-64.

Northwest M., 1941, 40:

HOMIG, R.C., & DONAHUE, C.D. Use of avertin in elderly urologic patients. 37-41.

SAHS, A.L. Diagnosis and treatment of neurosyphilis. 41-4.

SNEEDEN, V.B., & LARSON, C.P. Internal hydrocephalus due to syringomyelia-like Process of aqueduct of Sylvius. 44.

REED, A.C. Parathyroid fever with negative bacterial findings; case report. 46.

JORDAN, L.W. Surgical responsibility in tonsillectomy. 47-50.

FRIEND, A.G. Treatment of congestive heart failure. 53-7.

MOREHEAD, O.J. Vitamin B1 for acute heart failure; case of a 2½ year old girl. 57.

PRYOR, H.D., & FERGUSON, M. Anemia in college women. 58-60.

Orvostud. Kdzt., 1940, 1:

TORDAY, A. Prognostic value of sternal puncture. 189-93.

HORVÁTH, B. Sports injuries. 193-5.

STEIGER-KAZAL, B. Effect of air upon the skin. 196-8.

KUNZST, J. Health resorts and mineral waters of the repossessed Northern Hungarian territories. 198-200.

KISS, L. Monaldi's suction treatment of pulmonary cavities. 201-4.

BRÖTH  
s  
DUDAS  
KIRAL  
s  
LEHOU  
ch  
LIERE  
la  
PUK  
SZATH  
of  
MEZŐ  
du  
KISS  
in  
Gajza  
6.  
ODOR  
PRILEZ  
HARDI  
GZIB  
24  
BRAN  
bi  
21  
WILKIN  
by  
PERGUS  
43  
STAHL  
HOM  
SCHW  
in  
SMITH  
5.  
MULHO  
61  
GERSH  
co  
CONNO  
al  
DEVER  
in  
TAYLOR  
POSTE  
ri  
CAHAN  
11  
ASH,  
en  
BARR  
1  
O'SHEA  
n  
W  
FORS  
ORME  
1  
OGILV  
3  
BERG  
W  
VAUG  
t  
DODD  
t  
NEWB  
t

BEOTHY, K. The general practitioner as forensic expert. 204.

BUDAS, P. Kidney tumors in infancy. 209-12.

KILAY, D. Electric injuries of the ear and sinus thrombosis. 212-14.

LEHOCKZY, T. Pathological anatomy of Sydenham's chorea. 214-17.

LIBERMANN, T. Two new modifications in rhinolaryngological practice. 217-19.

PUK, E. Fixation of fractures. 219.

STATOMARY, Z. Surgical treatment of prolapse of the uterus in climacteric. 221-4.

MEZO, B. New method of treatment of gastroduodenal ulcers. 224-7.

KISS, F. Acute cardiac disorders during gripe in infants. 227-33.

GAJZAGO, D., & GOTTCHE, O. Infections caused by *Streptococcus faecalis* in childhood. 233-6.

ODKE, B. Retransfusion of blood. 236-40.

FRIEDRICH, L. Importance of gastroscopy in gastro-enterological diagnostics. 240-3.

ZARDAY, I. Trigonometry of the electrocardiogram. 244-7.

GLIBOR, P. Eczema and vitamin deficiency. 247-50.

BRUNN, L., & SCHEFFER, L. Copper level in the blood in normal and pathological conditions. 250-2.

*Pennsylvania M. J.*, 1940-41, 44:

WILKINS, L. Recent studies on the diagnosis of hypothyroidism in children. 429-32.

FERGUSON, L.K., BUSH, L.F., & KUEHNER, H.G. Round-table conference on office surgery. 433-9.

STANLEY, D.C. Pennsylvania's activities in pneumonia control. 440-5.

SCHWARTZ, L., & FLIPPIN, H.F. Sulfathiazole in the treatment of pneumonia. 446-51.

SMITH, L.H., HUGHES, J., & HASTINGS, D.W. First impressions of electroshock treatment. 452-5.

MULHOLLAND, S.W. Vesical diverticula today. 456-61.

GERSHON-COHEN, J., & SHAY, H. Carcinoma of the colon; early diagnosis with double contrast enema. 462-6.

CONNOLY, J.V. Vaccine treatment of facial paralysis. 467-9.

DEVEREUX, R.T. Pulmonary signs and symptoms in acute upper respiratory infections. 470.

TAYLOR, I.B. The present status of cyclopropane. 472-5.

FOSTER, J.L. The value of early diagnosis of rheumatic fever in childhood. 476-80.

CAHAN, J.M. Rheumatic heart disease in families. 481-3.

ASHI, R. The evolution of rheumatic heart disease in childhood. 484-7.

*Practitioner*, Lond., 1940, 145:

BARRINGTON-WARD, L. Tonsils and adenoids. 309-15.

O'SHEA, H.V. Common winter disorders of the nose and throat among the services under war conditions. 316-24.

FORSTER, H.V. Epistaxis. 325-9.

ORMEROD, F.C. Some common diseases of the larynx. 330-6.

OGILVIE, W.H. The treatment of war wounds. 337-44.

BERG, C. The emergence of an unsuspected war neurosis. 345-8.

VAUGHAN, J.M. New methods of blood examination. 349-54.

DODD, H. The surgical aspect of peptic ulceration. 355-60.

NEWMAN, C. Cholagogues and drugs acting on the liver. 361-5.

HUME, W.E. The modern treatment of anaemia. 373-81.

WILKINSON, J.F. The treatment of haemorrhagic diseases. 382-8.

PANTON, P.N. Blood transfusion. 389-94.

BRITTON, C.J.C. Technique of simple blood examinations and methods for collection of blood. 395-9.

CRAIG, D.H. Explosion injuries of the ear. 400-4.

COPE, V.Z. Abdominal injuries and wounds. 405-10.

CHANDLER, F.G. The treatment of emphysema and its complications. 411-18.

THOMAS, E.W.P. Some uses of gentian violet application. 419-21.

*Proc. Inst. M. Chicago*, 1940-41, 13:

BRONNER, C.E.C. Studies on the respiration of pathogenic bacteria. 294.

WALLIS, O. The role of the Fallopian tubes in the spread of pelvic carcinoma. 295.

ADAMS, W.E., STEINER, P.E., & BLOCH, R.G. Carcinoma of the lungs, with long clinical course (malignant adenoma). 296.

STRYKER, W.A. Absorption of mineral oil from the intestine. 297.

SCUDDER, J. Shock; blood studies as a guide to therapy. 298.

KIEFER, J.H. Tumors of the testicle; hormone determination in diagnosis and management. 299.

ADELMAN, M.H., & LENNON, B.B. Pituitrin shock. 300.

BARRETT, C.W. The place of surgery in fibroids of the uterus. 300.

SCHIMMEL, H.E., LIEBLING, J., & YOUNMANS, G.P. Occurrence of diphtheria antitoxin in the human pregnant mother, newborn infant, and the placenta. 301.

PRESTON, F.W., & THOMPSON, W.O. Persistence and recurrence of toxic goitre following subtotal thyroidectomy. 303.

VOLINI, I.F., LEVITT, R.C., & O'NEIL, H.B. Sulfathiazole. 304.

ISAACS, R. Red blood cell size as an aid in diagnosis, prognosis, and treatment. 305.

TAYLOR, S.G., III, & THOMPSON, W.O. Treatment of the menopause with stilbestrol. 305.

ALVING, A.S., WRIGHT, A., ET AL. Effect of bilateral paravertebral sympathectomy on the cardiorespiratory system in essential hypertension. 306.

KREUSCHER, P.H., & BENNETT, R.J., JR. Treatment of fresh wounds. 307.

MCELVENNY, R.T. Compound fractures. 308.

CHRISTOPHER, F. Total excision of the scapula for reticulum cell sarcoma. 309.

CHAMP, L. Immune bodies in sulfa-aminide-treated streptococcal infections. 309.

SARMA, P.J. Recurrence and failure following the modern treatment of varicose veins. 310.

SPEED, K. Substitution caps for the head of the radius. 310.

SHANBAUGH, P. Postoperative wound infection; an evaluation of factors concerned with resistance of the tissues to infection. 311.

ALEXANDER, J. Management of bronchiectasis. 312.

*Rev. méd., Puebla*, 1941, 14:

DEL RÍO, A. Hematurias neoplásicas. No. 127, 6-12.

CHAVEZ, I. El médico frente a sus enfermos cardíacos. No. 127, 14-26.

7 TRATAMIENTO moderno de la disentería amibiana y otras enteroparásitos. No. 127, 28-32.

ALVÁREZ BRAVO, A. Hormonas femeninas y hormonoterapia. No. 127, 34; *passim*.

Rev. med. cir. Habana, 1941, 46:

MANZANILLA, M.A. Sinfisis renal superior. 1-7.

CALVO FONSECA, R. Organización de una campaña de deshelminización en la República. 8-28.

Rev. med. cubana, 1941, 52:

MARTÍNEZ BELLO, A. Artemisa y su noche de cultura. 1-5.

VITAL AZA. Un caso de parto enojoso; estudio clínico y radiográfico. 6-14.

RICKARD, E.R. La influenza epidémica. 15-22.

ROMAGUERA, L.P. Organización y función medico-social de un dispensario de vías respiratorias. 23-8.

GRECO, N.V. Perfeccionamiento de la ley nacional 12,331 de profilaxis de las enfermedades venéreas. 32-43.

SAYAGO, G. Organización de la lucha antituberculosa en la América del Sud. 48-63.

Rev. st. med., Bucur., 1940, 29:

HEROVANU, M. Biological problem of atmospheric electricity, and electric climate of Mangalia. 755-69.

SARBU, P., & ROMAN, S. Pallor syndrome-hyperthermia; its importance as a post-operative complication in adolescents and adults. 770-81.

PITICARIU, I. Case of fibrous cavity pulmonary tuberculosis; cicatrización of fibrosis by treatment with tuberculofonin Piticariu. 782-5.

GAVRILĂ, I. A case of aphthous fever in man. 786-92.

IROFITI, S. Observations on a sporadic case of scarlet fever in a closed institution for children. 793-7.

S. Afr. M.J., 1941, 15:

PHYSIO-THERAPEUTIC treatment and consultations in workmen's compensation cases. 22.

SAMPSON, B.F. Primary infective polyneuritis. 23-5.

SHAW, G.D., & HEYNS, O.S. A case of tuberculous infection in a dermoid cyst of the ovary. 25-7.

GELLMAN, L.E. A case of simple tumour of the upper jaw. 28.

ERASUMUS, J.F.P. A case of malignant tumour of the upper jaw. 28-30.

SCHAFFER, J.D. Encephalo-myelitis complicating measles. 32-4.

SACKS, S. Congenital defect of the lower jaw associated with cleft-palate. 34.

Schweiz. med. Wschr., 1941, 71:

STAHELIN, R. Über Triorthokresylphosphatvergiftungen. 1-5.

MÜLLER, P. Behebung von Narbenektropien durch freie Transplantation. 5.

HÖGGER, D. Beitrag zur Kenntnis der biologisch-en Eigenschaften der acetylierten Sulfanilamidderivate. 6-10.

GRUMBACH, A., & SUTER, R. Irreguläre Isoagglutinine im menschlichen Blutserum. 10-12.

RUCHTI, W. Die Lebensverlängerung in der Schweiz. 13-18.

Sem. med., B. Acr., 1941, 48:

SOTO ROMAY, R., & BLUMTRITT, C. Síndromes paráticos múltiples unilaterales de los pares craneanos; particularidades que sugiere la observación de 3 casos. 181-8.

TABANERA, J.A. Síndromes copriológicos en los tuberculosos. 188-98.

AGUILAR, O.P., & MARTÍ, J.A. Tuberculosis pulmonar y síndrome de Landry. 201-4.

MINICONI, H.A. Estudio experimental de las lesiones renales, su clasificación y control con urografía de excreción. 204-13.

DEL SEL, M., & GERSCOVICH, J. Dermatitis livedoide y neuritis ciática. 214-17.

DA RIN, C., & COHEN, J. Sobre la iniciación rara de la polineuritis diftérica. 217.

MALBEC, E.F. Cirugía plástica del pabellón auricular; cuidados postoperatorios y errores afectados en el acto quirúrgico. 219-21.

GÓMEZ NAVARRO, A.C. Creación de una vagina artificial en una joven prepucial. 221-4.

SABATINI, A. Valor diagnóstico comparativo entre las reacciones de Wassermann, Kahn y Kline. 225.

BARMAN, J.M. Utilización del hiposulfito de sodio en los solventes de arsenicales para aumentar su tolerancia. 226-8.

BALINA, P.L. A propósito de la bismutoterapia de la sífilis por vía oral; su discutible valor. 232.

MOSTO, D., & PESSANO, J. Necrobiosis lipofídica diabetorum Urbach Oppenheim. 233.

NOUSSITOU, F., & NEGRONI, P. Algunas consideraciones sobre la flora microbiana de los acaros. 233.

GIOIA, T. La gastrectomía con anastomosis gastrotroyeyunal por implantación total. Reichol-Polya, en la ulceria gastroduodenal. 241-9.

PAEZ ALLENDE, F. Ectomía quirúrgica del cristalino sin iridectomía. 249-57.

AZORIN, L. Nevus verrugoso hemilateral zoniforme. 261-5.

MENCHACA, F.J., & MOYANO CENTENO, L.A. Estudio de la fontanella bregmática. 265-72.

BALDI, E.M. Incarceración de útero grávido por fecalomía. 272-6.

ARGUELLO, R.A., & STRADA, F. Sobre una observación de pseudo milium coloide. 276-80.

SIBILLA, C.E. La infección genital crónica en la mujer. 280.

FONTAN, BALESTRA, E. Tratamiento de las pleuritis tuberculosas con el antígeno atóxico Negrete. 284-6.

GRAU, C.A. El ácido mandélico y sus derivados. 286-91.

BOSIO, B. Faltan o sobran médicos? 291-4.

CRAMER, F.E.K., & BALZA, J. Presentación de nuevas fresas para la operación de dacrocistostomía. 294.

ELFINBOM, S. Canción a la maternidad. 297.

South. Surgeon, 1941, 10:

BENNETT, M.J., & RUSSELL, P.B., JR. Vaginal smears correlated to ovarian function 4½ months fetus through puberty. 79-87.

THOMPSON, M. Intestinal intubation. 88-92.

WATSON, J.E., JR., & SANDERS, R.L. A critical review of 1600 blood transfusions in private practice. 93-104.

WOOD, C.F. Stenosing tendovaginitis at the radial styloid process. 105-10.

TENNISON, W.J., III, & DIXON, C.F. The relationship between fecaliths in the appendix and gangrenous appendicitis. 111-15.

ASMAN, H.B. Pulmonary complications in surgery of the biliary tract; a study of 132 consecutive cases. 116-24.

TAYLOR, K.P.A. Single unit cotton thread surgical technic. 125-31.

HUDSON, R.T. The use of the hanging cast in treatment of fractures of the humerus. 137-4.

THOMASON, T.H. Pancreatic lithiasis with diabetes; report of 4 cases. 135-43.

STUCK, W.G. Muscle changes in infantile paralysis. 145.

Tokyo Igakkai Zasshi, 1941, 55:  
 1. Pathological studies on exophthalmic goiter. 1-47, 3pl.  
 2. Studien über die alimentäre hypoglykämie. 49-59.  
 3. Ueber die Blutzuckerregulation des Diabetikers. 60-74.  
 4. Morikawa, T. Ueber die Blutgase bei chirurgischen Erkrankungen operativen Eingriffen Derselben. 77-107.

Wien. Klin. Wschr., 1940, 53:

NEUBER, E. Therapie der Tuberculosis cutis luposa (Iupus vulgaris) mit Gold und spezifischem Rekonvalsenzenterum; vorläufige Mitteilung. 1021-4.  
 2. MEINHOLD, W. Tuberkulose und Asthma. 1024-9.  
 3. LEWICKI, E. Zur diagnostik des offenen Ductus arteriosus Botalli. 1029-31.  
 4. SPITZBARTH, H. Ueber die Wirkung des Lactoflavins auf das Leber- und Muskelglykogen sowie auf die Insulinhypoglykämie. 1031-5.  
 5. TÜRK, E. Ekzema vaccinatum. 1038.  
 6. CHIRMANI, F. Ueber das Syndrom der blauen Skleren, Fragilitas ossium und Otosklerose. 1039.  
 7. TRAUNER, R. Zahnschmerzen; ihre Behandlung. 1073-6.  
 8. LEOPOLDSBERGER, W. Ueber Acridinschädigungen bei Kohlenarbeitern. 1076.  
 9. PRINZ, H. Ueber die Behandlung der Lungentuberkulose mit Auroleum. 1077-80.  
 10. DIETL, K. Ueber Tuberkulose im Kindesalter. 1084.  
 11. JAGIC, N. VON. Zur Klinik und therapie der Grippe. 1085.

Wien. med. Wschr., 1940, 90:

JIRÁSEK, A. Einige ungeklärte Fragen und Aufgaben der Neurochirurgie. 729-32. Hungarian text, 732-5.  
 2. BEZEDIK, C. Von sympathischen Nervensystem. 735-40. Hungarian text, 740.  
 3. HANAUER, J. Ein Vorschlag zur einfachen Prophylaxis und einer therapeutischen Hilfsmethode bei Kinderlähmung. 741.  
 4. RACLAWSKY, V. Eine kurze Würdigung der indirekten Röntgenphotographie. 743.  
 5. MATTIAUSCH, F. Ueber die Behandlung der chronischen Myokarditis und des Emphysemherzens. 749.

## 24. Medicine, Military and Naval

Rev. mil., B. Air., 1940, 40:

JAGSICH, J. El problema meteorológico de la aviación militar. pt 2, 1157-72, 6 maps.  
 2. VERNENGO, A.R. Ventajas de la motorización sanitaria en el transporte y tratamiento del herido de guerra. pt 2, 1173-80.  
 3. LUTTERAL, E.C. Detectores de gases tóxicos. pt 2, 1197; passim.

U. S. Nav. M. Bull., 1941, 31:

HOOK, F.R. Surgical high lights of 1940. 1-22.  
 2. YANDO, A.H., & SCHLACK, C.A. Oral cysts of dental origin. 22-6, 3 pl.  
 3. HYSLOP, G.H. Injury of the nervous system; common problems with respect to effects. 26-56.  
 4. ATSATT, R.F. Bizarre pain in the extremities. 56-60.  
 5. WASHBURN, A.C. Therapeutic aspects of the psychoneuroses. 60-4.

SHILLING, C.W. Helium. 64-71.  
 2. THOMAS, G.E., & GARRITY, R.W. Routine Kahn blood reactions; report of 10,000 tests made on naval recruits. 72-4.  
 3. PARSONS, R.P. Gonorrhoea, 1941. 74-80.  
 4. SMITH, H.W. A formula for immediate chemical prophylaxis; supplementary report. 80.  
 5. BELL, R.A. Sulfanilamide and related products; supplemental report on chemotherapy. 81-108.  
 6. CANADA, R.O. Sulfaipyridine treatment of pneumonia; employed alone and combined with serum. 108-14.  
 7. HEGE, R.W. Sulfanilamide therapy; report of a new type of reaction. 114-16.  
 8. SCHMITT, G.F. Practical treatment of pneumonia with sulfapyridine. 116-19.  
 9. BENNETT, J.T., & WARE, R.L. Sulfanilamide poisoning; acute hemolytic anemia. 119-22.

## 25. Medicine, Tropical

Genesek, tschr. Ned. Indië, 1940, 50:

WOLFF, J.W. Organization and procedure of blood transfusion service in Soerabaja. 3010-32.  
 2. PRUIJS, W.M. Haematuria. 3033-5.  
 3. PRUIJS, W.M. Thoracoplasty. 3036.  
 4. PRUIJS, W.M. Struma per magna. 3038.  
 5. ZUIDEMA. Diabetes and cataract. 3038.  
 6. HENDARMIN. Haemangioma cavernosum of the right tonsil and posterior pharyngeal wall. 3040.

## 26. Medicine, Veterinary

Vet. Med., Chic., 1941, 36:

4. NIELSEN, E.L., & EVELETH, D.F. White snakeroot poisoning in Arkansas. 136.  
 5. LEWITUS, V. Recent materia medica; vitamin B complex. 139-43.  
 6. MOSTYN, H.J. Problems of anesthesia in small animals. 144-54.  
 7. PATTON, J.W. The fundamental role of thiamin in canine nutrition. 156-63.  
 8. FREDERICK, L.D. Sheep nutrition. 164-70.

## 27. Neurology, Neurosurgery

Brain, Lond., 1940, 63:

1. HARRIS, W. An analysis of 1,433 cases of paroxysmal trigeminal neuralgia, trigeminal, and the end-results of Gasserian alcohol injections. 209-24.  
 2. TURNER, J.W.A. Optic atrophy associated with pernicious anaemia. 225-36.  
 3. WORSTER-DROUGHT, C., GREENFIELD, J.G., & MC MENEMY, W.H. A form of familial presenile dementia with spastic paralysis; including the pathological examination of a case. 237-54, 5pl.  
 4. SOLANDT, D.V., MAGLADERY, J.W. The relation of atrophy to fibrillation in denervated muscle. 255-63.  
 5. KIDDELL, E.G.T., & PHILLIPS, C.G. Experimental lesions in the basal ganglia of the cat. 264-74.  
 6. SPILLANE, J.D. Familial pes cavus and absent tendon-jerks; its relationship with Friedreich's disease and peroneal muscular atrophy. 275-90.

J. Comp. Neur., 1941, 74:

MEYER, A. The contemporary setting of the pioneer. 1-24.

HERRICK, C.J. The founder and the early history of the Journal. 25-38.

ARIENS KAPPERS, C.U. An appreciation of the Journal of comparative neurology at its golden jubilee. 43-62.

WIERSMA, C.A.G. The inhibitory nerve supply of the muscles of different decapod crustaceans. 63-79.

SCHARRE, E. Neurosecretion; the nucleus pre-opticus of *Fundulus heteroclitus* L. 81-92.

SCHARRE, D. Neurosecretion; neurosecretory cells in the central nervous system of cockroaches. 93-108.

OPPENHEIMER, J.W. The anatomical relationships of abnormally located Mauthner's cells in *Fundulus* embryos. 131-67.

PENNINGTON, L.A. The effects of cortical destruction upon responses to tones. 169-91.

*J. Neurop. Psychiat.*, Lond., 1940, n.ser., 3:

COURTICE, F.C. The effect of raised intracranial pressure on the cerebral blood flow. 293-305.

COURTICE, F.C. The metabolism of the brain. 306-10.

NORMAN, R.M. Cerebellar atrophy associated with état marbré of the basal ganglia. 311-18.

WEDDELL, G., & HARPAN, J.A. The neurohistological basis for the sensation of pain provoked from deep fascia, tendon, and periosteum. 319-28.

THONSIDE, R. Juvenile paresis in one twin. 329-35.

LOWENBACH, H., LYMAN, R.S. The electroencephalogram in electrically induced convulsions in rabbits. 336-42.

JEFFERSON, G. Discussion on recent experiences with gunshot wounds of the head. 343-9.

YOUNG, J.Z. Experimental peripheral nerve injury. 349.

CAIRNS, H.W.B., ASCROFT, P., & HANNAH, R. Brain fungus. 350.

SCHORSTEIN, J. Technique of cisternal encephalography. 351.

DOTT, N. Pontine haemorrhage as an irrevocable cause of death following episodes of acute hypertension. 352.

JEFFERSON, G. Injuries of the trigeminal nerve. 352.

## 28. Ophthalmology, Optics

*Acta Soc. ophth. Jap.*, 1940, 44:

HATA, B. Über die Encephalitis epidemica acuta japonica, besonders das ophthalmologische Gebiet derselben. 1002-26.

SUZUKI, S. Über 12 Fälle von Glaukomanfall, der zur Zeit der Menstruation auftrat. 1021-34.

YOSHIDA, H. Zykloidathermestichelung zur intraokularen Druckherabsetzung; klinische Studien. 1035-48.

SAIGO, T. Ein Fall von Tuberkulose am Limbus cornae. 1070-6.

SASAKI, T., Yosida, Z., ET AL. Über die Bedeutung der Phytoplante für Kindertuberkulose und die Verhältnisse derselben mit einseitiger Ernährung sowie Konstitution. 1077-90.

IKUI, H. Die Intrakutanreaktion mit den Fraktionen des Tuberkulins. 1090-90.

IMACHI, K. Über die neuen eigentümlichen marklosen Nervenfasern im Sehnerv des gesunden erwachsenen Hundes; der intrakanalikuläre Teil des Sehnerven, der intrakranielle Teil, das Chiasma nervorum opticorum, der Tractus opticus. 1090-6.

HIRANO, N. Histologische Studien über die vegetativen Nerven sowie die Boekeschen sogenannten akzessorischen Fasern in den menschlichen äusseren Augenmuskeln. 1097-1105.

EHARA, Y., & HISATOMI, Y. Spectroscopic investigations of the photochemical bleaching of visual purple; qualitative changes of the absorption spectra. 1105-13.

UYEMURA, M., & ISHIDA, A. Hydromechanische Untersuchungen über den Blutdruck der Netzhautgefäße. 1114-39.

TANABE, T. Die Studien über das Cholin in der Netzhaut; über den Unterschied gegenüber der Cholinmenge in der Hell- und Dunkelnetzhaut. 1140-9.

MANABE, M. Über das Flavin in der Netzhaut und Aderhaut; über den Flavinegehalt im Augengewebe (Netz- und Aderhaut) und in anderen Organen bei normalen Kaninchen sowie einige daran anschliessende Experimente. 1149-70.

MANABE, M. Über das Flavin in der Netzhaut und Aderhaut; über den Flavinegehalt im Augengewebe (Netz- und Aderhaut) verschiedener Wirbeltiere. 1171-81.

YOSIMURA, K. Über den Stoffwechsel der Dunkelnetzhaut von Kaninchen; die Beobachtung des Stoffwechsel der Dunkelnetzhaut in der zuck-erhaltenden Bicarbonat-Ringerlösung bei Sauerstoff-Atmosphäre. 1182-93.

KOZAWA, Y. Histochemische Untersuchung über den Phosphor (Phosphorsäurephosphor) in der Netzhaut. 1193-1207.

FUNAISI, H. Über die Nachweismöglichkeiten des Prontosil solubile und seines Spaltproduktes in Kammerwasser. 1208-25.

ISAYAMA, H. Experimentelle Untersuchungen über die hyperergische Entzündung der Tenonschen Kapsel; ein Beitrag zur Kenntnis über die Pathogenese der serösen Tenonitis. 1226-52.

KANDORI, F. Studien über die experimentelle Röntgenlenkratikat. 1252-5.

HITTA, T. Beitrag zur Kenntnis der experimentellen Augenphthisis. 1256-74.

MAJIMA, K., & OSADA, M. Zur Frage der Follikelneubildung als Folge der Einspritzung von der Follikelgewebe-Emulsion. 1275-80.

KANEKO, T. Experimentelle Untersuchungen über die Veränderungen des Auges bei Anämie; über die Lipoid-Färbung der Netzhaut bei Anämie. 1281-91.

SHIBATA, M. Studien über die Einträufelungsmittel; über die bakterizidene Eigenschaften der verschiedenen Öle gegen verschiedene augenpathogene Bakterien; über die bakterizide Wirkung der verschiedenen öligem Augentropfen. 1292-1311.

MOTEGI, A. Experimentelles über die therapeutische Anwendung der Chronaxie; Kondensatorentladungs-Therapie der Nezhaut. 1312-26.

YAMADA, N., KOMATSU, S., & SATO, T. Die Refraktionsveränderung bei Atropin-Einträufelung; Studie über Pseudomyopie. 1326-39.

SHOJI, Y. Einige Operationsfälle von Augenplastik. 1340-55.

MIKUNI, M. Aschersches Phänomen, hervorgerufen durch Einsetzen von Prothese. 1356-68.

OGATA, N. Über einen Symptomenkomplex nach eigenen Augenoperationen; Häufigkeit der Erscheinung, Steigerung des Liquordrucks. 1368-79.

KIN, K. Rassenmorphologische Untersuchung an den Augen bei Koreanern. 1380-1486.

MIZUKAWA, T. Über die Einflüsse der Beleuchtung auf die Arbeitsfähigkeit. 1487-1522.

MIYASHITA, S. Sehfunctionen, speziell Nah- und Fern-Sehschärke der Schüler in den sehschwachen Klassen. 1522-4.

OGUCHI, T., & MINESHIMA, Y. Studien über die Sehschärfe für die Nähe; über die Verhältnisse von Sehschärfe für die Nähe und die Ferne. 1525-41.

NAKAGAWA, J. Über die quantitative Darstellung des Sehvermögens, visus logarithmicus. 1541-51.

HANJUDA, S. Über die Differenz zwischen der Erleichterungs- und Eintrittsschwelle des Fornissins bei der Sehprüfung. 1552-6.

investing  
of the  
che  
Netz-  
n der  
ber  
elnetz-  
- und  
gen-  
deren  
einige  
9-70.  
und  
gen-  
einer  
Dunkelheit  
der zuck-  
i Sauer-  
ber den  
er Netz-  
ten des  
produkte  
n über  
schen  
die  
226-52.  
elle  
periment-  
sikkel-  
von  
über  
bei  
ungs-  
schaften  
siede  
kakteri-  
Augen  
therapeu-  
sensator  
1312-26  
frak-  
telung;  
enpla-  
nen  
ach ei-  
Ersch-  
1368-  
ung an  
leuech-  
-1522,  
ah- und  
ehsch-  
steil-  
nicus.  
en der  
es For-

SATO, T. Ueber die Einflüsse von Refraktionszustand und der Aberrationsscheinung im peripheren Gesichtsfeld auf die Grösse des Gesichtsfeldes; am emmetropischen Auge. 1556-70.

HAMAZAKI, T. Die Farbenempfindung; über die visuelle Farbenempfindung durch Photographie. 1570-86.

HEIDA-ICIZOO. Pri la sangio de l'distingsoj de la lumintencoso dum irado de l'mallum adaptacio. 1587-98.

TUTU, Y. Untersuchungsergebnisse über A-Hypovitaminosen durch Dunkeladaptationsmessungen. 1597-1603.

YAMADA, S. Ueber Beziehungen zwischen der Augapfel- und Augenhöhleentwicklung. 1604-95.

OKUCHI, Y. Ueber den Cholinesterasegehalt im Blutserum bei der sogenannten Myasthenia ocularis (Ophthalmoplegia externa chronica progressiva). 1696-1747.

MIMA, G. Ueber das Blickfeld bei Parkinsonismus. 1748-96.

TANIGE, T. Ueber das Blickfeld und die Schielablenkung bei Retractio bulbi. 1796-1802.

HIRSE, K. Ueber Entropium palpebrarum cutaneum (Entropium ciliae cutaneum nach dem Verfasser) und die Operationsmethode dafür. 1802-13.

OKUCHI, J. Zusätze der Erkenntnis über die chronische Entzündung der Meibomischen Drüsen durch Pneumobazillen. 1814-21.

YUKE, T. Ueber das Verhältnis der elastischen Fasern des Tränensackwand bei Dacryocystitis chronica. 1822-8.

INOUYE, M. Ueber die sogenannte familiäre Hornhautentartung (Fleischer). 1829-55.

SIMIZU, S. Ein Fall von Spontanlinsenvorfall im Verlaufe der metastatischen Ophthalmie besonders über den Perforationsort. 1856-62.

KOMOTO, S., & HAN, T. Ueber familiäre angioid Pigmentstreifenbildung des Augenhintergrundes. 1862-5.

TAKAGI, A., & TANAKA, T. Ueber eigentümliche arterio-venöse Anastomosenbildung der Netzhautgefäßse. 1865-98.

SUDA, K., MIKAMI, K., & KAWAMURA, S. Ueber Retinitis nephritis gravidae, insbesondere ihre Prognose. 1899-1916.

HAYASHI, K., UENO, T., & MIDORI, Y. Statistische Untersuchungen über Augensymptome bei Hirntumoren. 1916-21.

OKI, S. Aetiologische Forschungen des Trachoms. 1922-39.

AOKI, H., SHIMIZU, M., ET AL. Studien über die Impf-Einschlußkonjunktivitis. 1939-85.

OKAMURA, K., TAKANO, Y., MITSUI, Y. Ueber die Beziehung zwischen Einschlußbinnennorrhoe und Genitalorgan. 1986-2001.

ISHIHARA, S. Ueber die Erreger des Trachoms. 2002.

KAWAMURA, R. Ueber den morphologischen Befund des Prowazekischen Körpchen und des Elementarkörperchens bei Einschlußbinnennorrhoe. 2004-17.

NAKAMURA, Y. Die Becherzellen der Conjunctiva und das Prowazekische Körpchen. 2016-30.

SUGITA, Y., SUGITA, S., & SUGITA, A. Weitere Studie über das Wesen des Prowazekischen Körpchen und anderen Einschlußkörperchen, speziell über unsere künstlich erzeugten Körpchen durch Pocken-Gift. 2031-7.

KADIURA, M. Pathologisch histologische Erkenntnis des Auges mit einem aus Optikusfasern und Gliosis bestehenden Strang im Glaskörper. 2173-2228.

OTSUKA, K. Ueber die Fälle von in einer Familie gesundener angeborener totaler Farbenblindheit. 2229-42.

EHARA, Y., & IKEDA, I. La influo de antaño de lensoj sur la mezurvalojo de akkomodatio largoco. 2242-52.

OTUKA, J., & HONDA, T. Ueber die Beziehung zwischen der Sehschärfe und den Kontrasten unter verschiedenen Beleuchtungsintensitäten. 2253-9.

ENDO, S. Ueber die sogenannte isolierte Akkomodotonie mit Gesichtsfeld-verengerung. 2260-6.

HOSHII, K. Ueber das Blutbild und die Blutkörperchenenkungreaktion bei einigen entzündlichen Augenerkrankungen. 2267-75.

YAMADA, S. Ueber Beziehung zwischen der Augapfel- und Augenhöhleentwicklung. 2275-80.

Am. J. Optometr., 1941, 18:

LAUER, A.R., & ALLGAIER, E. A preliminary analysis of the psycho-physiological correlates of automotive manipulation. 49-57.

HAINES, H.F. Normal values of visual functions and their application in case analysis; the analysis of findings and determination of normals. 58-73.

RIDGEWAY, E.H. Report of the public health and welfare bureau of the New Jersey optometric association. 74-83.

J. Optic. Soc. America, 1941, 31:

GARDNER, W.A. Photographic analysis of some unexplored visual phenomena. 94-8.

OLDHAM, M.S., & KUNERTH, W. The effect of the size of the particle on the intensity of fluorescence of a phosphor. 102-4.

TAYLOR, A.H. A footcandle-hour integrator for daylight. 105.

MC CARTHY, E.L. A new test for convex surfaces. 107.

SERGHIUSCO, S.T. The distribution of radiant energy (light) in a group of lattices. 109-13.

ANSLOW, G.A., & LYMAN, E.R. A spectrophotometric study of glutathione. 114-17.

MOON, P., & LAURENCE, J. Construction and test of a goniophotometer. 130-9.

HASLER, M.P. An arc employing high streaming velocity for spectro-chemistry. 140-5.

DUFFENDACK, O.S., & LARUE, J.M. Temperatures in spectroscopic sources used in analytical work. 146-9.

HEMENDINGER, H. Electrode concentrations and total intensity of spectral lines. 150-6.

MEGGERS, W.F. Emission spectra of the rare earth elements. 157-9.

STROCK, L.W., & DREXLER, S. Geochemical study of Saratoga mineral waters by a spectrochemical analysis of their elements. 167-73.

DUFFENDACK, O.S., WOLFE, R.A., & LEDERER, F. The clean-up of mercury vapor in discharges through hydrogen, helium and nitrogen. 174-6.

JOHNSON, W.W.A., & DANIEL, N. A precision method for the measurement of the wave-lengths of diffuse lines. 177.

## 29. Otorhinolaryngology and Phoniatry

Eye Ear &c. Month., 1940-41, 20:

SCAL, J.C. Prostigmin in otology. 9-11.

HARNER, C.E. Mixed tumors of the retrotonsillar space. 12-14.

GORDON, M.B. Ophthalmological aspects of protozoology. 15-18.

SILVERMAN, L.J. Physical therapy in otolaryngology; a résumé of recent developments. 20-3.

Q. J. Speech, 1941, 27:

GRAVES, H.F. Public speaking in propaganda. 29-35.

MILLSON, W.A.D. An appraisal of the teaching methods of Dale Carnegie. 67-73.

RIDGEWAY, J.M. The teaching of speech in high school through examples. 74-8.

OLIVER, R.T. Wilson's rapport with his audience. 79-90.

YODER, S.A. Disposition in Richard Hooker's Laws of ecclesiastical policy. 90-7.

KOSH, Z.H. An integrated course for stutterers and voice defectives. 97-104.

GAINES, F.P. Interrelations of speech and reading disabilities. 104-10.

DOW, C.W. Intelligence and ability in public performance. 110-15.

ALLEN, W. Teaching interpretative reading in the high school. 115-19.

FAY, P.J., MIDDLETON, W.C. Rating a speaker's natural voice when heard over a public address system. 120-4.

### 31. Pathology (general)

Arch. Path., Chic., 1941, 31:

RUSCH, H.P., KLINE, B.E., & BAUMANN, C.A. Carcinogenesis by ultraviolet rays, with reference to wavelength and energy. 135-46.

MEEKER, D.R., & KESTEN, H.D. Effect of high protein diets on experimental atherosclerosis of rabbits. 147-62.

GROSS, P. Concept of fetal endocarditis; a review with report of an illustrative case. 163-77.

HOLLISTER, W.F., & HARRELL, G.T. Generalized sarcoidosis of Boeck accompanied with tuberculosis and streptococcal bacteremia; a clinicopathologic study with autopsy and animal inoculations. 178-88.

LEUCHTENBERGER, R., & SICHER, G. Visceral lesions following single subcutaneous injection of benzprine in mice. 189-203.

HYMAN, M.A., & LEDERER, M. Fibrosarcoma of the diaphragm; report of a case, with review of the literature. 204-10.

GUNTER, J.U. Thrombosis of the pulmonary artery in identical twins. 211-14.

EROS, G. Method for fuchsin staining of the network of cerebral blood vessels. 215-19.

POPOFF, N.W. Pathology of the stomach. 220-67.

Brit. J. Exp. Path., 1940, 21:

DAVIES, R. The effect of carbon dioxide on the growth of the tubercle bacillus. 243-53.

SANDERS, A.G., FLOREY, H.W., & BARNES, J.M. The output of lymphocytes from the thoracic duct in cats and rabbits. 254-63.

BARNES, J.M. The enzymes of lymphocytes and polymorphonuclear leucocytes. 264-75.

SANDERS, A.G., & FLOREY, H.W. The effects of the removal of lymphoid tissue. 275-87, 3p1.

BURTON, H. MC LEOD, J.W., ET AL. On the relationships between the respiratory activities of bacteria and their sensitivities to sulphamylamide, p-hydroxylamino- and p-nitrobenzene-sulphonamide. 288-302.

FARRELL, L.N. Appraisal of therapeutic agents in experimental staphylococcal infection. 303-10.

FISK, A. The technique of the coagulase test for staphylococci. 311-14.

### 32. Pediatrics, Child Welfare

J. Pediat., S. Louis, 1941, 18:

1 CAREY, B.W. The treatment of pneumonia in infants and children. 153-61.

AUGER, W.J. Sulphapyridine resistance of pneumococci following sulphapyridine therapy in infants and children and the comparative potency of chemotherapeutic agents for pneumococci as shown by laboratory tests. 162-9.

JEANS, P.C., BLANCHARD, E.L., & SATTERTHWAITE, F.E. Dark adaptation and vitamin A; further studies with the biophotometer. 170-94.

ECKARDT, R.E., & JOHNSON, L.V. A comparison of 2 methods of measuring dark adaptation. 195-9.

2 MAY, C.D., & MC CREAMY, J.F. The absorption of vitamin A in celiac disease; interpretation of the vitamin A absorption test. 200-9.

MC LEOD, J.H. A report of clinical experience with meningococcus meningitis. 210-23.

LAWSON, R.B. Treatment of hydroprothrombinemia, hemorrhagic disease, of the newborn infant. 224-34.

3 RHODES, P.H., CONANT, N.F., & GLENE, L.R.B. Histoplasmosis; report of case in an infant 3 months of age. 235-41.

HOYNE, A.L., & SMOELLER, L. Gangrene as a complication of scarlet fever; report of a case with panarteritis. 242-7.

YOUNG, R.H., & MOORE, C. Postvaccinal neuritis; report of a case. 248-51.

MC ENERY, E.T., & GAINES, F.P. Tongue-tie in infants and children. 252-5.

4 WRIGHT, W.H., BRADY, F.J., ET AL. Round table discussion on intestinal parasites. 268-85.

BRADY, F.J. Parasitic protozoa; amebas. 276-80.

BRADY, F.J. Flagellates. 280.

WRIGHT, W.H. Hookworm. 281.

WRIGHT, W.H. Ascaris. 282.

WRIGHT, W.H. Tapeworm. 283.

### 33. Pharmacology, Pharmacy

Am. J. Pharm., 1941, 113:

5 ROSIN, J. General observations on the U.S.P. standards and tests. 8-11.

CAMPBELL, C.J. Physical properties as a basis for the identification of solid stuffs. 12-7.

BANDARUK, W. An iodate assay for relatively pure ascorbic acid. 18.

NELSON, E.M. The standardization of vitamin  $\alpha$  says by the U.S.P. 23-8.

J. Am. Pharm. Ass., 1941, 30:

6 ALLMARK, M.G., & MORRELL, C.A. On the biological assay of digitalis by the over-night frog method. 1-9.

BOWERS, R.A., & UHL, A.H. The fatty acids of 10-16.

GISVOLD, O. The effect of some adsorbents, precipitants and oxidants upon the resin of *Rhus toxicodendron*. 17.

LAKEY, R.T., MITTELSTAEDT, F.W., & DE NAVARRE, M.G. The chemistry of burbot liver oil. 18.

EWE, G.E. Papain as a precipitant gum. 19.

LEONARD, C.S. Thiamin chloride and bismuth tri-iodide complex. 20.

7 JACOBS, B. A pharmacognostic study of *Digitalis ambigua*. 21-5.

KEBLER, L.F. The examination of and standards for imported drugs from 1790 to 1905. 25-3.

Jap. J. M. Sc., Pharm., 1940, 13:

ABSTRACTS of pharmacological papers published in Japan during 1939. Suppl., 1-58.

SUZUE, N. Quinine derivatives and the transplantable tumor; on a new fluorescence method for studying the distribution of quinine derivatives in the organ and tumor of rat. 1-22, 3 pl.

OKAMOTO, H., NIJUHA, K., et al. Ueber die hochgradige Steigerung des Nukleotinbildungsvorgangs des Streptococcus haemolyticus durch Nukleinsäure; Versuche zur Isolierung von Streptolysin aus 1% Nukleinsäure-Bouillonkultur des Streptococcus haemolyticus. 23-34.

TAMASAKI, H., MORIKI, H., & KOBAYASHI, K. Does complete obstruction of the thoracic duct interfere with the effects of adrenaline and histamine upon the systemic as well as the portal blood pressure? 35-56.

SUZUE, N. Quinine derivatives and the transplantable tumor; on the indirect method of injecting drugs into rats with tumor prior to the transplantation for ascertaining even slight influences upon the growth rate of the transplanted tumor, and the results obtained with this method as to the effect of quinine derivatives upon Fujinawa's rat sarcoma. 47-56, 2 tab., ch.

Phytopathology, 1941, 31:

WELLMAN, F.L., & BLAISDELL, D.J. Pathogenic and cultural variation among single-spore isolates from strains of the tomato-wilt Fusarium. 103-20.

CREATHOUSE, G.A., & RIGLER, N.E. Quantitative comparison of methods for sterilizing solutions of organic compounds used in culture media.

DUNEGAN, J.C., & SMITH, C.O. Germination experiments with uredio- and teliospores of *Tranzschelia pruni-spinosae discolor*. 189-91.

### 34. Physiology

Q. J. Exp. Physiol., Lond., 1940, 30:

ELLINGER, P. The site of acidification of urine in the frog's and rat's kidney. 205-18.

MÜLLER, R. The influence of coramine on circulatory carotid sinus reflexes. 219-30.

ENGEL, D. The permeability of the synovial membrane. 231-44.

DAS, S.C. The rates of action and clearance of barbiturates. 245-8.

WILKINSON, B.M., & MC GANCE, R.A. The secretion of urine in rabbits during experimental salt deficiency. 249-61.

ARMSTRONG, T.G. Experimental heart-failure in rabbits. 263-79.

SANDERS, A.G., EBERT, R.H., & FLOREY, H.W. The mechanism of capillary contraction. 281-7, 3pl.

### 35. Psychiatry, Psychology

Brit. J. Educ. Psychol., 1940, 10:

BLACKWELL, A.M. A comparative investigation into the factors involved in mathematical ability of boys and girls. 143; 212.

DAVIDSON, M.A., & SLADE, I.M. Results of a survey of senior school evacuees. 179-85.

O'HANLON, G.S.A. An investigation into the relationship between fertility and intelligence. 196-211.

BRIDGES, K.M.B. Social behaviour rating scales for elementary school children. 223-6.

SCHONELL, F.J. The relation of reading disability to handedness and certain ocular factors. 227; *passim*.

1 BURT, G. An analysis of performance test scores of a representative group of Scottish children, by Godfrey H. Thomson. 238-44.

YOUNG, L.B. The relative efficiency of different lengths of practice periods in school learning. 245-7.

J. Comp. Psychol., 1941, 31:

MORGAN, C., & WALDMAN, H. "Conflict" and audiogenic seizures. 1-11.

2 KRUSE, M. Food-satiation curves for maze-bright and maze-dull rats. 13-22.

GRETHER, W.F. Comparative visual acuity thresholds in terms of retinal image widths. 23-33.

GILHOUSEN, H.C. Final goal versus sub-goal distance discrimination. 35-42.

PATTON, R.A., & KARN, H.W. Abnormal behavior in rats subjected to repeated auditory stimulation. 43-6.

FEARING, F. The retention of the effects of repeated elicitation of the post-rotational nystagmus in pigeons; the retention of the effects of distributed stimulation. 47-56.

ERICKSEN, S.C. The effect of distributed and massed practice on the nature of errors made by normal and operated rats. 57-68.

BILLINGSLEY, F.V. The relationship between emotion and various other salients of behavior in the rats. 69-77.

STONE, C.P., & SMITH, M.B. Serial discrimination by rats at the choice points of elevated mazes. 79-95.

5 FINGER, F.W. Quantitative studies of "conflict" variations in latency and strength of the rat's response in a discrimination-jumping situation. 97-127.

DOUGLAS, J.W.B., & WHITTY, C.W.M. An investigation of number appreciation in some sub-human primates. 129-43.

BEACH, F.A. Effects of brain lesions upon running activity in the male rat. 145-79.

PAGE, J.D. Studies in electrically induced convulsions in animals. 181-94.

WEINSTEIN, B. Matching-from-sample by rhesus monkeys and by children. 195-213.

PATTON, R.A. The effect of vitamins on convulsive seizures in rats subjected to a auditory stimulation. 215-21.

ECCHER, W., & CULLER, E. Reciprocal facilitation of the conditioned and conditioning mechanisms. 223-31.

Psychoanal. Q., 1941, 10:

FRENCH, T.M. A psychodynamic study of the recovery of 2 schizophrenic cases. 1-22.

KUBIE, L.S. The repetitive core of neurosis. 23-43.

6 OBERNDORF, C.P. Co-conscious mentation. 44-65.

GREENACHE, P. The predisposition to anxiety. 66-94.

HEILPERN, E. A case of stuttering. 95-115.

LOWENFELD, H. Psychic trauma and productive experience in the artist. 116-30.

### 36. Radiology

Brit. J. Radiol., 1940, 13:

7 LEDERMAN, M. Radium treatment of cancer of the penis. 393-409.

BARCLAY, A.E., FRANKLIN, K.H., & PRICHARD, M.M. Further lung-dusting experiments. 41-15.

BLEWETT, J. Case of spondylolisthesis of unusual interest. 416-21.  
 ALLEN, E.P., & CALDER, H.W. Soft-tissue radiography. 422-7.  
 ROBERTS, F. Tonus. 428-30.

## 37. Societies, Miscellaneous

Proc. R. Soc., Lond., Ser. A, 1940, 176:

SRIVASTAVA, B.N. Thermal ionization of strontium. 343-51.  
 KENDREW, J.C., & MOELWYN-HUGHES, E.A. The kinetics of mutarotation in solution. 352-67.  
 WARD, A.F.H. The influence of the solvent on the formation of micelles in colloidal electrolytes; electrical conductivities of sodium dodecyl sulphate in ethyl alcohol-water mixtures. 412-27.  
 NORRISH, R.G.W., & REAGH, J.D. The surface as a limiting factor in the slow combustion of hydrocarbons. 429-48.  
 BURROWS, M.G.T., & STOCKMAYER, W.H. The poisoning of a palladium catalyst by carbon monoxide. 474-83.  
 CONN, G.K.T., LEE, E., & SUTHERLAND, G.B.B.M. Investigations on the vibration spectra of certain condensed gases at the temperature of liquid nitrogen. 484-504.

Proc. R. Soc., Lond., Ser. A, 1940, 177:

SYNGE, J.L. On the electromagnetic two-body problem. 115-39.  
 KNAGGS, I.E., LONSDALE, K. et al. The structure of melamine,  $C_3N_6H_2$ , with a note on the optical properties of melamine. 140-7.

Proc. R. Soc. M., Lond., 1940-41, 34:

SPRAWSON, E. Forensic aspects of the teeth and jaws. 1-4.  
 COLLEGE, L., COLLIER, J., et al. Discussion on injuries of the ear. Sect. Otol., 5-18.  
 BALLANTYNE, A.J. The reflexes of the fundus oculi. Sect. Ophth., 19-42.  
 WAKELEY, C.P.G., WILSON, W.C., et al. Discussion on the treatment of burns. 43-72.  
 FLEMMING, C. Combination of burns and wounds. 53.  
 WITTS, L.J. Effects of serum in cases of extensive burns. 54-6.  
 MCINDOE, A.H. The functional aspect of burn therapy. 56-65.  
 DUNYAN, J. Envelope method of treating burns. 65-72.

Sc. American, 1941, 164:

ZINGG, R.M. India's wolf-children; 2 human infants reared by wolves. 135-7.  
 PECK, A.P. X-rays show the way; new equipment for peace and war, for use by industry and by medical science. 138-41.  
 HARRINGTON, J. Magnetism comes of age. 153-5.  
 HACKETT, C.M. Fungi. 162-6.

Science, 1941, 93:

MOULTON, F.R. The 6. Philadelphia meeting of the American Association for the advancement of science and associated societies. 119-42.  
 RIVERS, T.M. The infinitely small in biology. 143-5.

CASALS, J., & PALACIOS, R. Complement-fixation in encephalitis and rabies virus infections. 162.

PINCUS, G., & PEARLMAN, W.H. Alcoholic and non-alcoholic ketosteroids and the Zimmerman color reaction. 163.  
 ANSBACHER, S.  $p$ -Aminobenzoic acid, a vitamin. 164.

BURCH, G.E., COHN, A.E., & NEUMANN, C. A method for measuring the area of small irregular surfaces of the human body. 165.

ZELENY, J. Ions in gases. 167-72.  
 STEVENS, N.E. Botanical research by unfashionable techniques. 172-6.

## 39. Surgery

Acta chir. scand., 1940, 84:

JOHANSSON, S. What should we exact from metallic osteosynthesis material? 277.

TEILMANN, F. A case of vertebra plana. 277.  
 LJUNGREN, E. Diagnosis and treatment of tuberculous epididymitis. 278.

NYSTRÖM, G. Multiple nailing of fractures colli femoris. 279.

WULF, H.B. The treatment of tuberculous lymphoma of the neck, late results in 222 cases, treated partly surgically partly by roentgen. 279.

LEVANDER, G. The operative treatment of some forms of pseudo-arthrosis. 280.

POULSSON, A. Demonstration of an apparatus for the purpose of directing the nails in cases of fracture colli femoris. 280.

SILFVERSKIÖLD, N. A few cases of malignant tumors of the synovia. 281.

Arch. Surg., 1941, 42:

GRAY, H.K., & WOOD, G.A. Significance of mammary discharge in cases of papilloma of the breast; a clinical and pathologic study. 203-5.

OCHSNER, A., & DE BAEYER, M. Carcinoma of the lung. 209-58.

HOAG, C.L., & SAUNDERS, J.B. Obstruction following gastroenterostomy or subtotal resection of the stomach; treatment of jejunoplasty. 55-78.

MONS, F.E. Chemosurgery; a microscopically controlled method of cancer excision. 279-95.  
 NASSAU, C.F., LORRY, R.W., & PULASKI, E.J. Treatment of appendicitis at Frankford hospital; a 36 year survey of 4,650 cases. 296-310.

WAUGH, T.R. Appendix veriformis duplex. 311-20.

HOKWORTH, P. Improvement in blood transfusion service; selection of test serums; cause and prevention of hemolytic reactions; role of subgroups A<sub>1</sub> and A<sub>2</sub>. 321-37.

JOYCE, T.E., MENNE, F.R., & ZELLER, W.E. Some unusual tumors of the cervical region. 33-70.

HAVERFIELD, W.T., & WALKER, A.E. Lipoblastic meningioma. 371-8.

ANDERSON, G.C. Fungous infections of the brain; report of 4 cases. 379-85.

HIGGINS, C.C., & SHIVELY, F.L., JR. Malignant renal neoplasms in children; review of 26 cases. 386-94.

ARLIKIN, A.M. Absolute muscle power; the internal kinesiology of muscle. 395-410.

GARDNER, W.J., TURNER, O. Cranial chordomas; a clinical and pathologic study. 411-25.

SCHOOL, A.J., HINMAN, F., ET AL. Review of urologic surgery. 426; *passim*.

Brit. J. Surg., 1940-41, 28:

GORDON-TAYLOR, G. On carotid tumours. 163-72.  
 KEITH, A. Concerning the origin and nature of certain malformations of the face, head, and foot. 173-92.  
 SEDDON, H.J., & STRANGE, F.G. STC. Sacro-iliac tuberculosis. 193-221.  
 DEVENISH, E.A., & JESSOP, W.H.G. The nature and cause of swelling of the upper limb after radical mastectomy. 223-39.  
 GRIFFITHS, D.L. Volkmann's ischaemic contracture. 239-60.  
 BUTLER, E.C.B. The treatment, complications, and late results of acute haematogenous osteomyelitis based on a study of 500 cases admitted to the London hospital during the years 1919-37. 261-74.  
 TURNER, G.G. Two cases of non-malignant stricture of the oesophagus. 275-83.  
 EDWARDS, H., & LEWIS, E.E. Leiomyomata of the stomach. 284-90.  
 MITCHELL, G.A.G. The spread of acute intra-peritoneal effusions. 291-313.  
 BAINES, G.H. Supernumerary and ectopic uretere; carcinoma of a double kidney, with ectopia of one ureter. 314-19.  
 PRINGLE, S. Resection of growths of the lower pelvic colon; a new method of anastomosis. 3220-4.  
 WHITAKER, P.H., & STEEL, J.P. Emphysema of the biliary passages. 325-7.

Bull. Am. Coll. Surgeons, 1941, 26:

MAC EACHERN, M.T. Intra-American relations and the first Inter-American institute for hospital administrators. 13.  
 IBSEN, M.M. Securing and maintaining competent administrative and other personnel for the small hospital. 57.  
 KINKLAND, A.G. Approved course for medical record librarians. 65.  
 JORDAN, E.P. The adoption and putting into operation of the Standard nomenclature of disease. 68.  
 SCHNITALLA, A.M. The hospital of tomorrow. 82-6.  
 BLACK, B.W. The present trend toward specialization in medicine, surgery and hospital administration in relation to national preparedness. 87-9.  
 PHIMISTER, D.B. Conference on graduate training in surgery; report of the committee on graduate training in surgery. 90.  
 BOWERS, C.A. The role of the non-university hospital in a teaching program for graduate training in surgery. 91-4.

J. Internat. Coll. Surgeons, 1941, 4:

SCHLAEPFER, K. Plastic epiploitis, epiploitis plastica. 1-7.  
 GARNET, A.B. Abnormalities of the cystic artery as a factor in injury of the extra-hepatic biliary passages. 8-15.  
 GUTIERREZ, A. Extradural anesthesia. 16.  
 MARLEY, L.M. Gangrene of the uterus complicating cesarean section; ruptured uterus. 18-24.  
 BITTER, J.S. Nephro-omentopexy for the relief of hypertension. 25-8.  
 PAYNE, M.J. Periarteritis nodosa. 29-36.  
 BLESS, M.J. Suction cataract operation. 37-41.  
 MILLER, G.I. Surgery of the gallbladder. 42-6.  
 STEFEN, C. Colposcopy, the modern approach to the problem of cancer of the cervix. 47-52.  
 WATSON, L.F. The history of hernia. 53-9.  
 GALLAGHER, P. A case of left-sided appendicitis, with citations from the literature. 60-5.

ARNOLD, D.G. Herpes zoster as a sequel of spinal anesthesia. 66.  
 WILSON, J.M. Observations on the management of goiter. 68-71.  
 CARSON, W.J. Lymphosarcoma of the ileum. 72-6.  
 TRACTENBERG, I. Clinical consideration and analysis of 69 cases of ectopic pregnancy. 77-82.

Rev. cir. S. Paulo, 1940-41, 6:

ZERBINI, E. DE J., & FANGANELLO, A. Sialoangiografia da parótida. 155-95.  
 FANGANELLO, M. Ulceras gastro-duodenais e cancer do estômago perfurados em peritoneo livre. 197-216.  
 SIQUEIRA E SILVA, N. DE. A coramina nas anestesias. 217-27.  
 MONDADORI, E.C.F. Sobre o emprego do  $CO_2$  e  $O^2$  na anestesia peridural em cirurgia do thorax. 229-32.

West. J. Surg., 1941, 49:

BENNETT, L.C. Intubation management of distension in intestinal obstruction. 71-6.  
 WESTDAHL, P.R. Pulmonary embolism; a review of the literature; with additional statistics gathered from a study of 247 cases. 77-83.  
 SCHMITZ, H.E., & YODER, F.D. The differential diagnosis of acute appendicitis in the female. 84-7.  
 CRANE, W. Surgical treatment of essential hypertension. 88-90.  
 DAVIS, C.H. Management of labor; a critical study of 1538 consecutive deliveries. 91-7.  
 STEWART, H.L., JR., & PRATT, J.P. Influence of suckling stimulus on lactation. 98-103.  
 3 REED, J.B., & BLAND, G.W. Gonorrhea complicating pregnancy; a study of 228 cases. 104-6.  
 GRAHAM, H.K. Routine chest roentgenograms in pregnancy; a study based on 800 consecutive cases. 107-12.  
 BLUM, H. The further use of dihydrotachysterol (A.T. 10) 113-19.  
 4 GERMAN, W. MC K. Granulomas in struma fibrosa of thyroid. 120-31.

5 40. Therapeutics

Am. J. Nurs., 1941, 41:

STEVENSON, F.E. Scarlet fever. 131-44.  
 YODER, C.M. Nursing care in scarlet fever. 144-9.  
 ANDERSON, E.C. From teakettle to busy medical department; an industrial nursing service in a large department store. 152-4.  
 STEELE, K. McL. Mental nursing in Venezuela. 157-60.  
 MARSH, E.L. The care of the chronically ill at the Cuyahoga county nursing home. 161-6.  
 PAINE, J.R. Empyema thoracis. 175-8.  
 MACDONALD, I.M. Nursing care in empyema thoracis. 179-82.  
 FASH, B., & POWELL, F. Body mechanics in nursing arts. 190-5.  
 ROOD, B. The university and the industrial nurse. 201-5.  
 BURGESS, M.E. A plan for nursing care. 215-8.

7 Canad. Nurse, 1941, 37:

DIGNAN. The nursing care of mental patients. 85-8.

SMITH, M.A. Preparing for X-ray examination of the upper gastro-intestinal tract. 91-4.

MACFARLANE, J.A. Trends in military surgery. 97-9.

CREELMAM, L. What is public health nursing. 111; *passim*.

LEGERE, M.B., & SCHRIER, M.D. A problem in health teaching. 121.

Nurs. Times, Lond., 1940, 36:

BRAZIER, E.E. The teaching of mothercraft. 1296.

SNEATH, H. Foreign bodies in the eye. 1300-2.

LAWRIE, R.S., & NATHAN, P.W. Automatic tidal drainage of the bladder. 1321.

SAMUELS, H. Disease carriers in factories. 1328.

W., M. Penicillin, a new antiseptic. 1328.

HOUGHTON, M. A good recovery from burns. 1341.

MC GAVIN, D. The post-operative administration of fluids. 1343.

COHEN, H. The meaning and treatment of rheumatism. 1346.

## 41. Tuberculosis

Probl. tuberk., Moskva, 1940

HOLTZMAN, A.S. Efficacy of Pottenger's flotation method in examination of sputum. No. 11, 70.

POPOVA, N.V., & VONZBLEIN, G.A. Comparative results in examination of sputum by means of the flotation method. No. 11, 71-3.

LIPOVETSKAIA, E.N. Intramuscular calciotherapy in tuberculous children. No. 11, 73-5.

RUDIN, V.P. Cirrhotic form of pulmonary tuberculosis in the aged. No. 11, 75-9.

STRUM, V.A. Atypical spread of abscess and formation of internal fistulas in tuberculosis of the spine. No. 11, 80.

ENIS, V.L., LEMBERSKY, I.G., & DOBROVOLSKAIA, Zh. I. Use of therapeutic pneumothorax in Moscow. No. 11, 82-7.

SHERANOV, F.V. Contingents of patients; therapeutic and diagnostic work in tuberculous sanatoriums. No. 11, 87-93.

AGRACHEV, G.I., VINOGRADOV, A.I., et al. Estimation of working capacity of tuberculous patients in tuberculosis dispensaries. No. 11, 94-8.

MESTIASILVILI, G.V. Reciprocal influence of tuberculosis and malaria. No. 11, 103.

PUSTOVALO, M.N. Blood transfusion in pneumopleurisy. No. 11, 104.

GALANINA, K.Z. Results of blood transfusion in exudative pleurisy. No. 11, 105.

KISELEV, A.G. Case of Schröder's operation in suppurative, tuberculous pleurisy. No. 11, 106.

ROZHANSKY, M.M. Thrice applied bilateral pneumothorax. No. 11, 109.

TORCHINSKY, M.A. Case of pulmonary tuberculosis among the personnel of the tuberculosis dispensary. No. 11, 108.

TITOV, K.G. Erythema nodosum in children. No. 11, 109.

NOVAK, I.V. Changes of physical and chemical properties of the blood in pulmonary tuberculosis in relation to heliotherapy. No. 11, 112.

Brit. J. Tuberc., 1940, 34:

DUBLIN, L.I. Rounding out the tuberculosis campaign. 84-91.

VARRIER-JONES, P. Rehabilitation. 91-100.

KEERS, R.Y. Mental disturbance in pulmonary tuberculosis. 100-6.

BANYAI, A.I. Cod-liver oil as local treatment for tuberculosis lesions. 107-16.

LOVELL, R., & WHITE, E.G. Naturally occurring tuberculosis in dogs and some other species of animals. 117-33.

ROBERTS, J.R. Treatment of tuberculosis of the larynx by injection. 133-6.

## 42. Urology

J. Urol., Balt., 1940, 44:

BUCKLEY, T.I. Hematuria associated with dissecting aneurysms of the abdominal aorta. 816-20.

JOHNSON, C.M. Perineal prostatectomy. 821-34.

FISTER, G.M. Sarcoma of the prostate. 835-40.

FARMAN, F. Incontinence of urine in women. 841-6.

GOIN, L.S., HOFFMAN, E.F., & CRANE, J.J. Treatment of certain types of bladder tumor by contact X-ray therapy, Chaoul technique. 847-9.

CHARNOCK, D.A. Renal rickets. 850-9.

NEGLEY, J.C., & BOGEN, E. The tuberculin skin test in guinea pigs injected with suspected urine sediment. 860-3.

STEVENS, W.E. Benign teratomas, dermoid cysts, of the testicle; a case report. 864-70.

ROHRER, P.A. Renal tuberculosis. 871.

ENGELS, C.F. Tuberculosis in a polycystic kidney; a case report. 875.

## 43. Venereology, Dermatology

Brit. J. Vener. Dis., 1940, 16:

LISTON, W.G. Trichomonas vaginalis infestation. 113-44.

BEERMAN, H., & SHAFER, B. Reactions to trypanosamide; a review of 10 years' experience. 145-65.

J. Invest. Derm., 1941, 4:

BENOTTI, N., & THURMON, F.M. The photometric determination of bismuth in urine. 1-6.

REYNOLDS, S.R.M. Dermovascular action of estrogen, the ovarian follicular hormone. 7-22.

SMITH, S.G., SMITH, D.T., & CALLAWAY, J.L. Dysfunction of the sebaceous glands associated with pellagra. 23-42.

LIVINGGOOD, C.S., & PILLSBURY, D.M. Ringworm of the scalp; prolonged observation, family investigation, cultural and immunologic studies in 130 cases. 43-57.

WALSH, E.N., CLARK, D.E., ET AL. Further observations on the use of lufenacal in the treatment of psoriasis. 59-67.

JONES, K.K., & LORENZ, M. The relation of calcium soaps to staphylococcal infections in the skin. 69-80.

CORMIA, F.E. Postarsphenamine dermatitis; the relation of vitamin C to the production of arsphenamine sensitiveness, and its use as an adjunct to further arsphenamine therapy. 81-93.

## 44. Zoology

Arch. Protistenk., 1940, 94:

GEITLER, L. Die Auxosporenbildung von Meridion circulare. 289-34.

PASCHER, A. Filarplasmadiale Ausbildung bei Algen. 295-309.

setup of the library--- and by this is meant the smallness of the present staff and the smallness and antiquity of the present building--- does not permit offering in our replies on certain subjects and to certain requests other than meager and sketchy information. Indeed, it seems often, that in the future the library itself should take over the role of the so-called "research bureaus" which now occupy a good deal of our space in reading rooms. At least, the library might expect to exert a controlling and supervisory power over any information service which obtains its data here, and which announce this library as the source of the information.

What kind of information can be expected at present from our own information service? We try to supply data on any question that has been discussed in the literature of our field, and which has been printed. But we do not wish to be the anonymous authors of someone's personal book and paper. We received recently, for instance, a letter from the editor of a medical journal asking for the exact statistical figures on the medical publishing activities in the United States during the last 150 years. Such statistics have never been compiled before, and in order to give a satisfactory answer, our staff would have to spend several weeks in searching for the necessary data. It is obvious that such a search is the personal task of the inquirer, and not the duty of a library.

This is the extreme type of inquiry and one which a public library should not be expected to answer in full. Possibly in our future new building, with more space for a library staff, it would be possible to establish a central scientific information service with employees devoting much of their time to such research, under a central direction. Then there would be few mental needs, however complex, which would not be satisfied in the Army Medical Library.

C.F.M.



